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FOREWORD

The present volume is the eighth edition of the Statistical Abstract of Punjab published annually by the Economic and Statistical Organisation, Punjab. This Abstract, like the previous issues, fulfils the needs of making available comprehensive and detailed statistical data regarding the various socio-economic aspects of the State from 1950-51 to 1964-65. Its scope has further been enlarged by the inclusion of a number of statistical tables on various topics. Statistical information indicating the progress made in this State in various socio-economic fields in comparison with other States, has also been given.

I am glad that Shri Gurdit Singh, Economic and Statistical Adviser to Government, Punjab, has brought out the revised edition well in time for use by the Government for planning and policy purposes and by the public and research institutions for study and analysis of socio-economic problems.

CHANDIGARH :

The 16th February, 1966.

AJMER SINGH,
Minister for Planning and
Local Government, Punjab.



PREFACE

This is the eighth issue of Statistical Abstract of Punjab, which is a regular annual publication of Economic and Statistical Organisation. It contains statistical information on the various socio-economic aspects of Punjab since 1950-51, the year prior to the commencement of the First Five-Year Plan. This has served in the past as a reference book for all the departments of the State Government for administrative and policy purposes. It also had a great demand from various Ministries of the Central Government, other State Governments, Universities and Research Scholars. Keeping in view its increasing demand, the Organisation has been encouraged to bring out a revised issue containing data upto the year 1964-65.

Ever since its publication, it has been my endeavour to widen its scope so as to cover all important socio-economic aspects. Notes indicating the concepts and definitions used in the statistical tables have been given at the beginning of each section for the facility of the reader. Necessary foot-notes and name of source from where the information is collected, have been shown on the relevant places. The Abstract has been recast by giving data in metric units.

It has been possible to bring out the present edition well in time because of the co-operation extended by the various departments and expeditious supply of information by our District Statistical Officers, especially at Jullundur.

Acknowledgement is made of the useful work done by Shri J.S. Dhillon, Joint Economic and Statistical Adviser to Government, Punjab, and his associates Sarvshri R.P. Chopra (Deputy Economic and Statistical Adviser), Jaswant Singh Bhalla (Research Officer), Purushottam Dass Thakur, Sarwan Kumar Paruthi, Rajindra Kumar Khanna, Mahendra Singh Tomar, and Mrs. Gurbans Kaur Gill.

CHANDIGARH :

The 17th February, 1966.

GURDIT SINGH,
Economic and Statistical Adviser
to Government, Punjab.

Units used in this publication

Lakh	.. 100,000.
Quintal	.. 100 Kilograms.
Ton	.. 2,240 lbs. or 1.016 metric tons.
M. Ton	.. 1,000 Kilograms.
Cwt.	.. 112 lbs. or 50.8 kgs.
Lb.	.. 0.45359 kg.
Kilogram	.. 1,000 grams
Kilometre	.. 1,000 metres.
Metre	.. 100 Centimetres.
Bale (of cotton)	.. 180 kgms.
Rupee	.. 100 Paise or 1 S. 6d.
Paisa	.. 100th of a rupee.

Abbreviations used in this publication

.. Not available

Negligible or nil.

KWH-Kilowatt hour.

CONVERSION FACTORS

Area

1 Acre	=0.40468 Hectare	1 Hectare	=2,47109 Acres
1 Square Mile	=2.5900 Sq. Kilometres	1 Square Kilo	=0.38610 Sq. Mile
1 Square Mile	=640 acres=259 Hectares	1 Square Kilo	=100 Hectares
1 Square Yard	=0.84 Sq. Metre	1 Sq. Metre	=1.20 Sq. Yards

Weight

1 Ounce (oz)	=28.3495 grams	1 Gram	=0.0352740 Ounce or 0.09 tola
1 Pound	=0.45359 Kilogram	1 Kilogram	=2.20463 pounds
1 Long ton	=1.01605 Metric tons	1 Metric ton	=0.98420 long ton
1 Short ton	0.90718 Metric tons		=1.10231 Short tons
1 Long ton	=2,240 pounds	1 Metric ton	=1,000 Kilograms
1 Short ton	=2,000 pounds	1 Metric ton	=2,204.63 Pounds
1 Maund	=82.2857 Pounds	1 Metric ton	=26.792 Maunds (Standard)
1 Maund	=0.037324 Metric ton	1 Hundred Weight	=0.51 Quintal
1 Maund	=0.373 Quintal	1 Seer	=0.933 Kilogram

Yield

1 Bale of Cotton lint (392lbs).	=0.17781 Metric ton	1 Metric ton	=56.624 Bales of Cotton lint (392 lbs.)
1 Bale of Jute (400 lbs.)	=0.181436 Metric ton	1 Metric ton	=5.5116 Bales of Jute (400 lbs.)

Numbers

1 Lakh	=100,000 or 0.1 Million	1 Million	=10 Lakh
1 Crore	=10,000,000 or 10 Millions	1 Million	=0.1 Crore

Length

1 Inch	=25.4 Millimetres (exactly)	1 Millimetre	=0.04 Inch
1 Yard	=0.9144 Metre	1 Centimetre	=0.3937 Inch
1 Mile	=1.61 Kilometres	1 Metre	=1.09 Yards
		1 Kilometre	=0.62 Mile

Volume

1 Cubic Yard	=0.7646 Cubic Metre	1 Cubic Metre	=1.3079 Cubic Yards.
			=35.3133 Cubic feet.

Capacity

1 Imperial Gallon	=4.55 litres	1 Litre	=0.22 Imperial Gallon
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For conversion of temperature in °Centigrade (C) to Fahrenheit (F) the relation is $F = 9/5(C) + 32$.

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SECTION I

AREA AND POPULATION

This Section provides data relating to area and population of the State according to 1961 Census.

The break-up between Punjabi and Hindi Regions is subject to minor changes.

The data have been taken from the Census of India, 1961, Paper No. I of 1962, Paper No. I of 1963, Paper II-A and Paper IV-A issued by the Registrar-General of India and Superintendent of Census Operations, Punjab.



AREA AND POPULATION **Decennial growth of population in Punjab**

1901—1961

No. 1·1

Year	Ambala Division		Jullundur Division		Patiala Division		Total	
	Persons	Variation	Persons	Variation	Persons	Variation	Persons	Variation
1	2	3	4	5	6	7	8	9
1901	43,99,612	..	61,55,623	..	27,10,625	..	1,32,65,860	..
1911	39,25,649	-4,73,963	55,80,517	-5,75,106	24,38,853	-2,71,772	1,19,45,019	-13,20,841
1921	39,79,431	+53,782	58,56,909	+2,76,392	26,28,669	+1,89,816	1,24,65,009	+5,19,990
1931	42,35,381	+2,55,950	65,80,189	+7,23,280	28,51,306	+2,22,637	1,36,66,876	+12,01,867
1941	48,71,319	+6,35,938	78,68,121	+12,87,932	33,61,749	+5,10,443	1,61,01,189	+24,34,313
1951	53,36,167	+4,64,848	73,84,575	-4,83,546	34,14,148	+52,399	1,61,34,890	+33,701
1961	71,78,165	+18,41,998	87,08,376	+13,23,801	44,20,271	+10,06,123	2,03,06,812	+41,71,922

Source : Census of India, 1951 and Census of India Paper No. I of 1962.

Note : —Kapurthala district has been taken under Patiala Division.

AREA AND POPULATION

Increase in population since 1951 by Districts

No. 1·2

District	Population 1961	Population 1951	Variation in Population, 1951—61	Percentage Increase since 1951
1	2	3	4	5
Hissar ...	15,40,508	10,45,645	4,94,863	47.33
Rohtak ...	14,20,391	11,22,046	2,98,345	26.59
Gurgaon ...	12,40,706	9,67,664	2,73,042	28.22
Karnal ...	14,90,430	10,77,381	4,13,049	38.34
Ambala ...	13,73,477	10,17,254	3,56,223	35.02
Simla ...	1,12,653	1,06,177	6,476	6.10
Kangra ...	10,62,518	9,21,278	1,41,240	15.33
Lahaul and Spiti ...	20,453	12,728	7,725	60.69
Hoshiarpur ..	12,33,493	10,94,022	1,39,471	12.75
Jullundur ..	12,27,367	10,55,600	1,71,767	16.27
Ludhiana ...	10,22,519	8,07,418	2,15,101	26.64
Ferozepore ...	16,19,116	12,75,195	3,43,921	26.97
Amritsar ...	15,34,916	13,67,040	1,67,876	12.28
Gurdaspur ..	9,87,994	8,51,294	1,36,700	16.06
Patiala ...	10,48,778	7,77,520	2,71,258	34.89
Sangrur ...	14,24,688	11,11,594	3,13,094	28.17
Bhatinda ...	10,55,177	7,86,889	2,68,288	34.09
Kapurthala ...	3,43,778	2,95,071	48,707	16.51
Mahendragarh ...	5,47,850	4,43,074	1,04,776	23.65
Total ...	2,03,06,812	1,61,34,890	41,71,922	25.86

Source : Census of India, Paper No. 1 of 1962.

AREA AND POPULATION

Number of Villages and Towns in Punjab in 1961 Census

No. 1·3

District	Total number of Mauzas borne on the jurisdiction lists	Number of uninhabited Mauzas	Number of Mauzas included in towns		Number of inhabited [Mauzas	Number of Towns
			Fully	Partly		
1	2	3	4	5	6	7
Hissar ...	1,065	32	—	12	1,033	11
Rohtak ...	806	45	—	15	761	7
Gurgaon ...	1,586	128	6	18	1,452	14
Karnal ...	1,421	65	6	21	1,350	11
Ambala ...	2,691	198	26	30	2,467	15
Simla ...	1,081	30	32	—	1,023†	5
Kangra ...	699	6	2	12	691	7
Lahaul and Spiti ...	20	—	—	—	20	—
Hoshiarpur ...	2,204	122	12	44	2,070	12
Jullundur ...	1,320	122	14	7	1,184	11
Ludhiana ...	922	54	9	18	859	5
Ferozepore ...	1,566	136	4	16	1,426	14
Amritsar ...	1,276	88	15	14	1,173	9
Gurdaspur ...	1,617	107	11	31	1,500‡	14
Patiala ...	1,583	55	10	25	1,518	14
Kapurthala ...	701	173	3	10	525	4
Bhatinda ...	694	15	14	5	665	14
Sangrur ...	1,035	16	13	11	1,006	17
Mahendragarh ...	562	13	3	2	546	5
Total ...	22,849	1,405	180	291	21,269*	189

Source : Census of India 1961 Part II-A.

*The number of villages shown in this column includes those mentioned in column 5. The figures in columns 3, 4 and 6 exceed that in column 2, by 5.

†Includes four forest areas taken as separate units for census purposes which are not separate mauzas in Revenue records.

‡One village Thara (H.B. No. 399) in Pathankot Tahsil has been allotted two code numbers for census purposes but it is a single Mauza in Revenue records.

AREA AND POPULATION

Area and Population, by Districts : 1961

No. 1-4

District	Area in square kilometres	Population, 1961			Persons per square kilometre	Females per 1,000 males
		Males	Females	Total		
1	2	3	4	5	6	7
Hissar ...	13,890	8,27,658	7,12,850	15,40,508	111	861
Rohtak ...	6,040	7,51,225	6,69,166	14,20,391	235	891
Gurgaon ...	6,086	6,59,432	5,81,274	12,40,706	204	881
Karnal ...	7,964	8,04,769	6,85,661	14,90,430	187	852
Ambala ...	5,957	7,58,127	6,15,350	13,73,477	231	812
Simla ...	575	65,078	47,575	1,12,653	196	731
Kangra ...	13,683	5,34,816	5,27,702	10,62,518	78	987
Lahaul and Spiti ...	12,199	11,519	8,934	20,453	2	776
Hoshiarpur ...	5,755	6,49,343	5,84,150	12,33,493	214	900
Jullundur ...	3,476	6,55,493	5,71,874	12,27,367	353	872
Ludhiana ...	3,427	5,51,304	4,71,215	10,22,519	298	855
Ferozepore ...	10,070	8,76,373	7,42,743	16,19,116	161	848
Amritsar ...	5,082	8,27,821	7,07,095	15,34,916	302	854
Gurdaspur ...	3,458	5,30,107	4,57,887	9,87,994	286	864
Patiala ...	4,988	5,73,243	4,75,535	10,48,778	210	830
Sangrur ...	7,842	7,74,470	6,50,218	14,24,688	182	840
Bhatinda ...	6,884	5,74,549	4,80,628	10,55,177	153	85
Kapurthala ...	1,665	1,82,229	1,61,479	3,43,778	206	886
Mahendragarh ...	3,476	2,83,950	2,63,900	5,47,850	158	929
Total ...	1,22,517	1,08,91,576	94,15,236	2,03,06,812	166	864
Punjabi Region ...	51,751	62,20,062	53,01,377	1,15,21,439	223	852
Hindi Region ...	70,766	46,71,514	41,13,859	87,85,373	124	881

Source : Census of India, Paper No. I. of 1962

AREA AND POPULATION

Rural and Urban Population, by Districts : 1961

No. 1·5

District	POPULATION						Rural Popula- tion as percent- age of total popula- tion
	Rural			Urban			
	Total	Males	Females	Total	Males	Females	
1	2	3	4	5	6	7	8
Hissar ...	12,99,471	6,96,902	6,02,569	2,41,037	1,30,756	1,10,281	84.4
Rohtak ...	12,25,884	6,47,219	5,78,665	1,94,507	1,04,006	90,501	86.3
Gurgaon ...	10,35,105	5,49,509	4,85,596	2,05,601	1,09,923	95,678	83.4
Karnal ...	12,34,838	6,67,779	5,67,059	2,55,592	1,36,990	1,18,602	82.9
Ambala ...	9,33,884	5,06,871	4,27,013	4,39,593	2,51,256	1,88,337	68.0
Simla ...	58,468	30,879	27,589	54,185	34,199	19,986	51.9
Kangra ...	10,19,197	5,08,454	5,10,743	43,321	26,362	16,959	95.9
Lahaul and Spiti ...	20,453	11,519	8,934	—	—	—	100.0
Hoshiarpur ...	10,87,193	5,66,477	5,20,716	1,46,300	82,866	63,434	88.1
Jullundur ...	8,77,379	4,62,487	4,14,892	3,49,988	1,93,006	1,56,982	71.5
Ludhiana ...	7,07,776	3,80,471	3,27,305	3,14,743	1,70,833	1,43,910	69.2
Ferozepore ...	12,94,161	6,96,703	5,97,458	3,24,955	1,79,670	1,45,285	79.9
Amritsar ...	10,70,892	5,70,444	5,00,448	4,64,024	2,57,377	2,06,647	69.8
Gurdaspur ...	7,88,603	4,18,229	3,70,374	1,99,391	1,11,878	87,513	79.8
Patiala ...	7,90,082	4,31,375	3,58,707	2,58,696	1,41,868	1,16,828	75.3
Sangrur ...	11,83,694	6,43,979	5,39,715	2,40,984	1,30,491	1,10,503	83.1
Bhatinda ...	8,31,700	4,52,728	3,78,972	2,23,477	1,21,821	1,01,656	78.8
Kapurthala ...	2,64,559	1,39,553	1,25,006	79,219	42,746	36,473	77.0
Mahendragarh ...	4,94,878	2,55,706	2,39,172	52,972	28,244	24,728	90.3
Total ...	1,62,18,247	86,37,284	75,80,933	40,88,595	22,54,352	18,34,243	79.9
Punjabi Region ...	88,23,058	47,27,786	40,95,272	26,98,381	14,92,276	12,06,105	76.5
Hindi Region ...	73,95,159	39,09,498	34,85,661	13,90,214	7,62,016	6,28,198	84.2

Source : Census of India, Paper No. I, of 1962.

AREA AND POPULATION

Number of Residential Houses, Persons per occupied house and houseless population in Punjab, 1961

No. 1-6

District	No. of occupied Residential houses	Persons per occupied census house			House less population
		Rural	Urban	Total	
1. Hissar ..	2,53,178	6	5	6	6,045
2. Rohtak ..	2,18,078	7	6	7	4,613
3. Gurgaon ..	2,08,135	6	5	6	2,119
4. Karnal ..	2,57,045	6	5	6	1,799
5. Ambala ..	2,48,707	6	5	6	1,691
6. Simla ..	27,584	5	4	4	241
7. Kangra ..	2,04,364	5	5	5	3,283
8. Lahaul and Spiti ..	3,573	6	—	6	93
9. Hoshiarpur ..	2,34,619	5	4	5	2,100
10. Jullundur ..	2,12,267	6	6	6	549
11. Ludhiana ..	1,77,190	6	5	6	1,054
12. Ferozepore ..	2,73,792	6	5	6	1,863
13. Amritsar ..	2,63,866	6	5	6	1,177
14. Gurdaspur ..	1,68,079	6	5	6	635
15. Patiala ..	1,82,510	6	5	6	795
16. Kapurthala ..	58,756	6	5	6	156
17. Bhatinda ..	1,71,635	6	6	6	958
18. Sangrur ..	2,30,732	6	6	6	904
19. Mahendragarh ..	70,012	8	5	8	387
Total Punjab ..	34,64,122	6	5	6	30,467

Source : Census of India 1961 Part II-A.

AREA AND POPULATION

Area, Population and Census Houses in the Towns of Punjab, 1961

No. 1-7

Units	Area in sq. Kilo- metres	Population	Persons per sq. kilometre	Census houses		
				Number	Per sq. kilometre	Per 1,000 persons
A. Cities—						
1. Amritsar ..	34	3,76,295	11,068	96,180	2,856	256
2. Ludhiana ..	20	2,44,032	12,202	62,254	3,167	255
3. Jullundur	44	2,22,569	5,058	51,721	1,175	232
4. Patiala ..	34	1,25,234	3,683	29,790	885	238
5. Ambala Cantonment	36	1,05,543	2,932	28,647	790	271
B. Towns—						
6. Chandigarh ..	32	89,321	2,791	21,888	691	245
7. Rohtak ..	12	88,193	7,349	22,767	1,953	258
8. Ambala ..	9	76,204	8,467	19,895	2,286	261
9. Karnal ..	10	72,109	7,211	17,818	1,810	247
10. Panipat ..	8	67,026	8,378	18,187	2,273	271
11. Hissar ..	17	60,222	3,542	16,206	924	269
12. Bhiwani ..	13	58,194	4,476	16,641	1,285	286
13. Pathankot ..	11	54,810	4,983	15,040	1,360	274
14. Bhatinda ..	21	52,253	2,488	12,703	613	243
15. Yamunanagar	10	51,700	5,170	12,282	1,186	238
16. Batala ..	6	51,300	8,550	13,611	2,246	265
17. Hoshiarpur ..	10	50,739	5,074	14,889	1,470	293
C. Towns—						
18. 172 Towns ..	792	22,42,851	2,832	6,44,655	814	287

A—City having Population one lac or more

Source : Census of India, 1961 Part IV-A.

B—Town having Population 50,000 to 99,999.

C—Town having Population less than 50,000.

AREA AND

Villages Classified by various population

No. 1-8

District	Total number of inhabited villages	Total rural population	Less than 200		200—499	
			No.	Population	No.	
Hissar ...	1,033	12,99,471	72	7,634	181	62,349
Rohtak ...	761	12,25,884	31	3,279	87	33,250
Gurgaon ...	1,452	10,35,105	251	28,169	497	1,73,430
Karnal ...	1,350	12,34,838	172	21,103	423	1,43,259
Ambala ...	2,467	9,33,884	1,029	90,014	862	2,82,034
Simla ...	1,023	58,468	990	46,613	28	7,924
Kangra ...	691	10,19,197	79	8,978	143	47,564
Lahaul and Spiti ...	20	20,453	—	—	5	1,918
Hoshiarpur ...	2,070	10,87,193	569	59,579	746	2,51,952
Jullundur ...	1,184	8,77,379	231	22,949	328	1,13,138
Ludhiana ..	859	7,07,776	159	18,307	205	71,251
Ferozepore ...	1,426	12,94,161	261	29,519	342	1,16,421
Amritsar ...	1,173	10,70,892	173	17,100	279	1,00,947
Gurdaspur ...	1,500	7,88,603	371	44,245	600	2,01,951
Patiala ...	1,518	7,90,082	293	34,415	656	2,25,594
Kapurthala ...	525	2,64,559	177	17,088	165	53,000
Bhatinda ...	665	8,31,700	22	2,300	86	32,808
Sangrur ...	1,006	11,83,694	47	4,330	168	60,966
Mahendragarh ...	546	4,94,878	23	2,411	117	44,058
Total ...	21,269	1,62,18,217	4,950	4,58,033	5,918	20,23,814

POPULATION**ranges in Punjab, 1961**

500—999		1,000—1,999		2,000—4,999		5,000—9,999		10,000 and above	
No.	Population	No.	Population	No.	Population	No.	Population	No.	Population
307	2,26,276	296	4,07,874	159	4,70,534	16	1,02,343	2	22,461
191	1,38,311	244	3,51,461	186	5,61,460	22	1,38,123	—	—
412	2,90,627	210	2,81,894	76	2,25,524	6	35,461	—	—
377	2,64,952	229	3,24,127	131	3,66,025	18	1,15,372	—	—
411	2,84,691	133	1,75,771	29	82,012	3	19,362	—	—
4	2,722	1	1,209	—	—	—	—	—	—
160	1,15,264	161	2,22,211	112	3,20,752	27	1,76,830	9	1,27,598
8	6,577	5	6,236	2	5,722	—	—	—	—
477	3,31,082	232	3,19,523	45	1,19,852	1	5,205	—	—
344	2,51,822	217	2,92,933	57	1,52,065	7	44,472	—	—
256	1,86,872	175	2,40,252	60	1,65,461	4	25,633	—	—
356	2,52,809	320	4,51,608	138	3,87,127	9	56,677	—	—
352	2,49,870	266	3,66,273	92	2,69,047	10	57,324	1	10,331
361	2,51,155	129	1,74,433	37	1,01,568	2	15,251	—	—
409	2,77,113	137	1,83,051	21	59,113	2	10,796	—	—
114	79,865	51	68,172	18	46,434	—	—	—	—
227	1,73,187	222	3,09,314	102	2,80,338	6	33,753	—	—
332	2,44,320	307	4,29,531	144	3,95,911	8	48,636	—	—
239	1,79,393	135	1,83,910	31	79,900	1	5,206	—	—
5,337	38,06,908	3,470	47,89,783	1,440	40,88,845	142	8,90,444	12	1,60,390

Source: Census of India 1961, Part II-A.

AREA AND POPULATION

Workers and Non-Workers by Districts : 1961

No. 1-9

District	Workers			Non-workers			Workers as percent- age of total popula- tion
	Males	Females	Total	Males	Females	Total	
1	2	3	4	5	6	7	8
Hissar ..	4,56,042	1,90,114	6,46,156	3,71,616	5,22,736	8,94,352	41.9
Rohtak ..	3,61,401	1,92,169	5,53,570	3,89,824	4,76,997	8,66,821	38.9
Gurgaon ..	3,39,027	1,48,631	4,87,658	3,20,405	4,32,643	7,53,048	39.4
Karnal ..	4,26,162	82,921	5,09,083	3,78,607	6,02,740	9,81,347	34.2
Ambala ..	4,08,564	39,982	4,48,546	3,49,563	5,75,368	9,24,931	32.6
Simla ..	42,476	14,554	57,030	22,602	33,021	55,623	50.6
Kangra ..	2,91,592	2,36,926	5,28,518	2,43,224	2,90,776	5,34,000	49.7
Lahaul and Spiti ..	8,196	6,157	14,353	3,323	2,777	6,100	70.2
Hoshiarpur ..	3,31,115	65,563	3,96,678	3,18,228	5,18,587	8,36,815	32.2
Jullundur ..	3,29,388	22,686	3,52,074	3,26,105	5,49,188	8,75,293	28.7
Ludhiana ...	2,78,079	16,940	2,95,019	2,73,225	4,54,275	7,27,500	28.8
Ferozepore ...	4,83,622	71,393	5,55,015	3,92,751	6,71,350	10,64,101	34.2
Amritsar ...	4,35,024	22,976	4,58,000	3,92,797	6,84,119	10,76,916	29.8
Gurdaspur ...	2,74,477	16,782	2,91,259	2,55,630	4,41,105	6,96,735	29.5
Patiala ...	3,07,788	15,871	3,23,659	2,65,455	4,59,664	7,25,119	30.8
Sangrur ...	4,35,233	76,368	5,11,601	3,39,237	5,73,850	9,13,087	35.9
Bhatinda ...	3,20,289	40,459	3,60,748	2,54,260	4,40,169	6,94,429	34.2
Kapurthala ...	93,795	4,690	98,485	88,504	1,56,789	2,45,293	28.6
Mahendragarh ...	1,42,093	1,71,601	2,13,694	1,41,857	1,92,299	3,34,156	39.1
Total ...	57,64,363	13,36,783	71,01,146	51,27,213	80,78,453	1,32,05,666	34.9
Punjabi Region ...	33,02,034	3,07,135	36,09,169	29,18,028	49,94,242	79,12,270	31.3
Hindi Region ...	24,62,329	10,29,648	34,91,977	22,09,185	30,84,211	52,93,396	39.5

Source : Census of India, Paper No. 1, of 1962.

AREA AND POPULATION
Working population classified into nine Industrial Categories : 1961

No. 1-10

District	WORKERS									
	As Cultivator			As Agricultural Labourer			In Mining, Quarrying, Livestock, Forestry, Fishing, Hunting and Plantation, Orchards and Allied activities			
	Males	Females	Total	Males	Females	Total	Males	Females	Total	
I	2	3	4	5	6	7	8	9	10	
Hissar	3,04,586	1,67,109	4,71,695	33,561	8,067	41,628	2,822	336	3,158	
Rohatak	1,99,785	1,47,233	3,47,018	29,686	17,678	47,364	2,173	332	2,705	
Gurgaon	2,01,678	1,18,523	3,20,201	15,534	7,129	22,663	2,078	545	2,623	
Karnal	2,40,442	53,127	2,93,569	44,077	5,388	49,465	3,514	478	3,992	
Ambala	1,60,561	20,341	1,80,902	26,526	635	27,161	4,521	279	4,800	
Simla	13,972	11,950	25,922	424	74	498	780	100	880	
Kangra	2,09,154	2,21,569	4,30,723	5,611	2,421	8,032	5,515	1,091	6,606	
Lahaul and Spiti	4,103	5,178	9,281	199	272	471	53	3	56	
Hoshiarpur	1,80,712	45,493	2,26,205	13,914	574	14,488	2,213	447	2,660	
Jullundur	1,17,486	5,245	1,22,731	26,284	414	26,698	1,964	317	2,281	
Ludhiana	1,01,962	4,807	1,06,769	22,830	188	23,018	1,876	138	2,014	
Ferozepore	2,47,991	46,793	2,94,784	66,254	6,789	73,043	4,983	600	5,583	
Amritsar	1,64,921	2,247	1,67,168	42,274	1,249	43,523	5,529	126	5,655	
Gurdaspur	1,15,672	2,382	1,18,054	22,365	724	23,089	2,858	137	2,995	
Patiala	1,46,867	2,387	1,49,254	34,918	898	35,816	4,515	165	4,680	
Sangrur	2,51,141	59,879	3,11,020	50,189	3,441	53,630	8,136	340	8,476	
Bhatinda	1,76,879	26,816	2,03,695	40,482	3,606	44,088	4,606	61	4,667	
Kapurthala	47,849	1,231	49,080	4,765	72	4,837	889	66	955	
Mahendragarh	1,03,592	65,068	1,68,660	3,120	1,163	4,283	1,182	182	1,364	
Total	29,89,353	10,07,378	39,96,731	4,83,013	60,782	5,43,795	60,407	5,743	66,150	
Punjab Region	15,17,259	1,51,477	16,68,736	3,20,895	15,752	3,36,647	37,055	2,395	39,450	
Hindi Region	14,72,094	8,55,901	23,27,995	1,62,118	45,030	2,07,148	23,352	3,348	26,700	

AREA AND POPULATION

Working population classified into nine Industrial Categories : 1961—contd

No. 1-10

District	WORKERS											
	At household Industry			In Manufacturing other than Household Industry			In Construction			In Trade and Commerce		
	Males	Females	Total	Males	Females	Total	Males	Females	Total	Males	Females	Total
1	11	12	13	14	15	16	17	18	19	20	21	22
Hissar	19,405	6,108	25,513	17,136	1,114	18,250	8,464	556	9,020	26,802	422	27,224
Rohitak	32,220	11,335	43,555	16,964	1,873	18,837	5,076	280	5,356	22,223	661	22,884
Gurgaon	24,132	9,016	33,148	18,722	1,129	19,851	6,673	354	7,027	18,495	510	19,005
Karnal	32,787	9,402	42,189	17,411	1,878	19,289	7,744	255	7,999	27,117	322	27,439
Ambala	29,507	7,286	36,793	34,641	1,360	36,001	18,019	1,175	19,194	27,907	267	28,174
Simla	1,784	1,259	3,043	1,806	33	1,839	2,007	35	2,042	2,767	38	2,805
Kangra	19,200	8,480	27,680	3,499	272	3,771	4,199	227	4,426	6,707	136	6,843
Lahaul and Spiti	78	138	216	22	6	28	2,743	519	3,262	85	3	88
Hoshiarpur	35,938	13,152	49,090	14,779	367	15,146	15,448	58	15,506	16,126	129	16,255
Jullundur	31,878	8,795	40,673	34,336	614	34,950	7,474	83	7,557	27,147	217	27,364
Ludhiana	24,068	5,199	29,267	38,565	907	39,572	5,518	34	5,552	25,774	215	25,989
Ferozepore	28,012	7,756	35,768	17,043	1,419	18,462	14,263	886	15,149	32,902	485	33,387
Amritsar	23,735	5,422	29,157	54,722	1,359	56,081	9,197	65	9,262	45,940	247	46,187
Gurdaspur	17,929	6,657	24,586	19,839	618	20,457	4,916	8	4,924	18,644	156	18,800
Patiala	25,765	4,778	30,543	14,723	777	15,500	7,051	41	7,092	21,419	224	21,643
Bangur	37,976	6,213	44,189	12,155	635	12,790	6,427	74	6,501	25,901	307	26,208
Bhatinda	21,054	4,518	25,572	9,019	586	9,605	6,220	353	6,573	22,612	284	22,896
Kapurthala	5,468	1,417	6,885	10,608	68	10,676	1,984	1	1,985	6,517	55	6,572
Mahendragarh	9,622	3,360	12,982	2,820	133	2,953	1,749	67	1,816	5,578	130	5,708
Total	4,20,558	1,20,291	5,40,849	3,38,910	15,148	3,54,058	1,35,172	5,071	1,40,243	3,80,663	4,808	3,85,471
Punjab Region	2,52,870	63,288	3,16,158	2,33,785	7,956	2,41,741	89,799	2,715	92,514	2,44,197	2,263	2,46,460
Hindi Region	1,67,688	57,003	2,24,691	1,05,125	7,192	1,12,317	45,373	2,356	47,729	1,36,466	2,545	1,39,011

AREA AND POPULATION

Working population classified into nine Industrial Categories : 1961—*concd*

No. 1-10

District	WORKERS									
	In Transport, Storage and Communication			In Other Services			Total Workers			Total
	Males	Females	Total	Males	Females	Total	Males	Females	Total	
1	23	24	25	26	27	28	29	30	31	
Hissar	6,816	28	6,844	36,450	6,374	42,824	4,56,042	1,90,114	6,46,156	
Rohtak	6,948	66	7,014	46,126	12,711	58,837	3,61,401	1,92,169	5,53,570	
Gurgaon	9,189	41	9,230	42,526	11,384	53,910	3,39,027	1,48,631	4,87,658	
Karnal	6,476	37	6,513	46,594	12,034	58,628	4,26,162	82,921	5,09,083	
Ambala	19,811	111	19,922	37,071	8,528	95,599	4,08,564	39,982	4,48,546	
Simla	2,294	28	2,322	16,642	1,037	17,679	42,476	14,554	57,030	
Kangra	2,725	46	2,771	34,982	2,684	37,666	2,91,592	2,36,926	5,28,518	
Lahaul and Spiti	99	1	100	814	37	851	8,196	6,157	14,353	
Hoshiarpur	4,966	18	4,984	47,019	5,325	52,344	3,31,115	65,563	3,96,678	
Julundur	11,780	62	11,842	71,039	6,939	77,978	3,29,388	22,686	3,52,074	
Ludhiana	9,594	28	9,622	47,792	5,424	53,216	2,78,079	16,940	2,95,019	
Ferozepore	10,571	145	10,716	61,603	6,520	68,123	4,83,622	71,393	5,55,015	
Amritsar	18,823	64	18,887	69,883	12,197	82,080	4,35,024	22,976	4,58,000	
Gurdaspur	8,584	28	8,612	63,670	6,072	69,742	2,74,477	16,782	2,91,259	
Patiala	6,497	23	6,520	46,033	6,578	52,611	3,07,788	15,871	3,23,659	
Sangrur	5,873	40	5,913	37,435	5,439	42,874	4,35,233	76,368	5,11,601	
Bhatinda	7,063	72	7,135	32,354	4,163	36,517	3,20,289	40,459	3,60,748	
Kapurthala	2,247	18	2,265	13,468	1,762	15,230	93,795	4,690	98,485	
Mahendragarh	1,255	5	1,260	13,175	1,493	14,668	1,42,093	71,601	2,13,694	
Total	1,41,611	861	1,42,472	8,14,676	1,16,701	9,31,377	57,64,363	13,36,783	71,01,146	
Punjab Region	91,010	529	91,539	5,15,164	60,760	5,75,924	33,02,034	3,07,135	36,09,169	
Hindi Region	50,601	332	50,933	2,99,512	55,941	3,55,453	24,62,329	10,29,648	34,91,977	

Source : Census of India paper No. 1 of 1962.

AREA AND POPULATION

Scheduled Castes and Scheduled Tribes by Districts : 1961

No. 1-11

District	Scheduled Castes			Scheduled Castes as % of total po- pulation	Scheduled Tribes			
	Males	Females	Total		Males	Females	Total	Scheduled Tribes as % of total population
1	2	3	4	5	6	7	8	9
Hissar ...	1,62,423	1,42,355	3,04,778	19.7	—	—	—	—
Rohtak ...	1,27,121	1,16,837	2,43,958	17.1	—	—	—	—
Gurgaon ...	1,01,670	94,511	1,96,181	15.8	—	—	—	—
Karnal ...	1,42,370	1,24,147	2,66,517	17.8	—	—	—	—
Ambala ...	1,55,887	1,30,406	2,86,293	20.8	—	—	—	—
Simla ...	16,345	13,682	30,027	26.6	—	—	—	—
Kangra ...	98,955	95,752	1,94,707	18.3	—	—	—	—
Lahaul and Spiti ...	614	489	1,103	5.3	6,964	7,168	14,132	69.00
Hoshiarpur ...	1,61,020	1,38,294	2,99,314	24.2	—	—	—	—
Jullundur ...	1,93,663	1,69,444	3,63,107	29.5	—	—	—	—
Ludhiana ...	1,22,794	1,05,793	2,28,587	22.3	—	—	—	—
Ferozepore ...	1,72,473	1,42,068	3,14,541	19.4	—	—	—	—
Amritsar ...	1,61,702	1,43,460	3,05,162	19.8	—	—	—	—
Gurdaspur ...	1,03,071	90,434	1,93,505	19.5	—	—	—	—
Patiala ...	1,11,559	94,684	2,06,243	19.6	—	—	—	—
Sangrur ...	1,55,312	1,29,287	2,84,599	19.9	—	—	—	—
Bhatinda ...	1,41,729	1,23,797	2,65,526	25.1	—	—	—	—
Kapurthala ...	38,592	34,172	72,764	21.1	—	—	—	—
Mahendragarh ...	41,173	41,021	82,194	15.0	—	—	—	—
Total ...	22,08,473	19,30,633	41,39,106	20.3	6,964	7,168	14,132	0.06
Punjabi Region ...	13,71,273	11,75,378	25,46,651	22.1	—	—	—	—
Hindi Region ...	8,37,200	7,55,255	15,92,455	18.1	6,964	7,168	14,132	0.16

Source : Census of India, Paper No. I of 1962

AREA AND POPULATION

Literacy in Punjab by Districts : 1961

No. 1.12

District	Literate					
	<i>Literate and Educated persons</i>					
	Males	Females	Total	Literate and educated persons as percentage of total population	Number of literate males to 1,000 males	Number of literate females to 1,000 females
1	2	3	4	5	6	7
Hissar ...	2,15,103	52,878	2,67,981	17.3	260	74
Rohtak ...	2,43,192	59,751	3,02,943	21.3	324	89
Gurgaon ...	2,05,510	48,685	2,54,195	20.4	312	84
Karnal ...	2,06,871	66,127	2,72,998	18.3	257	96
Ambala ...	2,91,894	1,20,129	4,12,023	29.9	385	195
Simla ...	35,933	13,205	49,138	43.6	522	278
Kangra ...	1,89,766	59,644	2,49,410	23.4	355	113
Lahaul and Spiti ...	3,247	332	3,579	17.4	282	37
Hoshiarpur ...	2,56,060	99,623	3,55,683	28.8	394	171
Jullundur ...	2,77,066	1,35,944	4,13,010	33.6	423	238
Ludhiana ...	2,42,238	1,29,012	3,71,250	36.3	439	274
Ferozepore ...	2,66,501	98,687	3,65,188	22.5	304	133
Amritsar ...	3,04,729	1,51,413	4,56,142	29.7	368	214
Gurdaspur ...	1,78,186	71,358	2,49,544	25.2	336	156
Patiala ...	1,84,488	75,731	2,60,219	24.8	322	159
Sangrur ...	1,81,252	53,623	2,34,875	16.4	234	82
Bhatinda ...	1,53,964	45,698	1,99,662	18.9	268	95
Kapurthala ...	68,475	32,447	1,00,922	29.3	376	201
Mahendragarh ...	86,702	11,932	98,634	18.0	305	45
Total ...	35,91,177	13,26,119	49,17,396	24.2	330	141
Punjabi Region ...	21,80,962	9,31,766	31,12,729	27.1	356	175
Hindi Region ...	14,10,214	3,94,453	18,04,667	20.5	302	96

Source: Census of India, Paper No. I of 1962.

AREA AND POPULATION

Trend in Population of Towns

No. 1-13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class I						
1. Amritsar	Amritsar	3,76,295	3,25,747	3,91,010	1,60,218	1,62,429
2. Ludhiana	Ludhiana	2,44,032	1,53,795	1,11,639	51,880	48,649
3. Jullundur	Jullundur	2,22,569	1,68,816	1,10,969	59,085	54,455
4. Patiala	Patiala	1,25,234	97,869	69,850	47,531	53,545
5. Ambala Cantt	Ambala	1,05,543	94,043	62,419	47,745	50,438
Class II						
1. Bhiwani	Hissar	58,194	52,183	43,921	33,270	35,917
2. Hissar	Hissar	60,222	35,297	28,618	21,415	17,647
3. Rohtak	Rohtak	88,193	71,902	48,148	25,240	20,323
4. Karnal	Karnal	72,109	59,750	37,444	22,845	23,550
5. Panipat	Karnal	67,026	54,981	37,837	27,343	26,914
6. Hoshiarpur	Hoshiarpur	50,739	45,291	35,345	21,285	17,549
7. Ambala City	Ambala	76,204	57,979	44,964	28,581	28,200
8. Yamunanagar	Ambala	51,700	15,684
9. Chandigarh	Ambala	89,321
10. Bhatinda	Bhatinda	52,253	34,991	24,833	20,154	13,185
11. Batala	Gurdaspur	51,390	55,850	44,458	26,122	27,365
Class III						
1. Hansi	Hissar	33,712	25,837	22,590	15,425	16,523
2. Sirsa	Hissar	33,363	24,980	20,718	16,241	15,800
3. Sonapat	Rohtak	45,882	30,189	17,781	12,981	12,990
4. Rewari	Gurgaon	36,994	34,082	30,673	23,129	27,295
5. Faridabad Township	Gurgaon	39,852	23,125
6. Kaithal	Karnal	34,890	28,422	22,325	15,477	14,408
7. Jagadhri	Ambala	32,637	23,943	16,422	11,544	13,462
8. Simla	Simla	42,597	46,150	23,320	31,461	39,467
9. Jullundur Cantt	Jullundur	42,461	33,174	24,314	11,923	13,280
10. Jagraon	Ludhiana	29,617	24,519	26,704	17,731	18,760

AREA AND POPULATION

Trend in Population of Towns—*contd*

No. 1-13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class III—<i>contd</i>						
11. Ferozepore ...	Ferozepore	47,060	40,703	41,190	24,695	23,475
12. Ferozepore Cantt ...	Ferozepore	46,327	38,784	41,312	24,656	25,866
13. Malout ...	Ferozepore	20,774
14. Moga ...	Ferozepore	47,779	36,598	27,785	14,145	6,725
15. Fazilka ...	Ferozepore	32,015	25,934	28,262	13,829	8,505
16. Abohar ...	Ferozepore	46,863	25,476	21,222	8,916	..
17. Muktsar ...	Ferozepore	30,765	22,097	20,651	10,539	6,389
18. Pathankot ...	Gurdaspur	46,330	23,108	12,354	7,353	6,091
19. Gurdaspur ...	Gurdaspur	27,665	22,677	16,641	8,906	5,764
20. Nabha ...	Patiala	30,603	25,676	22,625	14,750	18,468
21. Malerkotla ...	Sangrur	39,543	32,575	29,321	24,564	21,122
22. Kapurthala ...	Kapurthala	29,334	26,947	26,067	16,242	18,519
23. Phagwara ...	Kapurthala	37,529	25,591	16,194	11,395	14,108
24. Nangal Township ...	Hoshiarpur	34,372
25. Gurgaon ...	Gurgaon	37,868	18,613	9,935	5,107	4,765
26. Palwal ...	Gurgaon	27,863	13,915	13,606	9,352	12,830
27. Khanna ...	Ludhiana	24,416	12,646	7,941	..	3,838
28. Tarn Taran ...	Amritsar	20,961	16,344	16,607	5,988	4,428
29. Barnala ...	Sangrur	21,354	15,996	12,341	7,714	6,905
30. Faridkot ...	Bhatinda	26,735	19,982	20,375	12,304	10,405
31. Kot Kapura ...	Bhatinda	32,021	19,683	20,584	14,063	9,519
32. Mansa ...	Bhatinda	22,473	15,251	11,729
33. Jind ...	Sangrur	24,216	19,449	14,909	10,840	8,047
34. Sangrur ...	Sangrur	28,344	18,741	17,132	10,799	11,852
35. Sunam ...	Sangrur	21,408	16,782	14,187	8,265	10,069
36. Narnaul ...	Mahendragarh	23,959	18,180	23,063	20,410	19,489

AREA AND POPULATION

Trend in population of Towns—*contd*

No. 1-13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class IV						
1. Mandi Dabwali ...	Hissar	15,421	10,380	6,655
2. Bahadurgarh ...	Rohtak	14,982	11,170	8,206	5,955	5,974
3. Jhajjar ...	Rohtak	14,234	10,514	13,919	10,800	12,227
4. Shahabad ...	Karnal	18,975	17,301	14,745	11,329	11,009
5. Thanesar ...	Karnal	16,828	11,273	6,574	4,226	5,066
6. Rupar ...	Ambala	14,136	14,213	10,385	7,606	8,888
7. Kalka ...	Ambala	18,068	14,058	9,766	7,635	7,045
8. Yol Camp ...	Kangra	10,292	13,520
9. Nawanshahar ...	Jullundur	14,097	13,140	10,275	5,316	5,641
10. Nakodar ...	Jullundur	14,452	11,307	10,981	9,434	9,958
11. Kartarpur ...	Jullundur	12,202	11,220	12,150	8,512	10,840
12. Rajpura Township	Patiala	16,714
13. Rajpura ...	Patiala	11,211	23,310	4,735
14. Raikot ...	Ludhiana	11,239	10,193	13,777	8,379	10,131
15. Jandiala ...	Amritsar	11,915	12,704	11,520	7,464	7,750
16. Chheharata ...	Amritsar	13,760	10,367
17. Patti ...	Amritsar	15,833	14,297	17,595	10,439	8,187
18. Qadian ...	Gurdaspur	11,502	11,531
19. Sujampur ...	Gurdaspur	10,458	10,269	..	4,756	5,687
20. Samana ...	Patiala	16,133	15,364	14,912	9,685	10,209
21. Rampur Phul ...	Bhatinda	19,700	14,409	9,515	4,943	4,964
22. Bassi Pathanan ...	Patiala	13,042	13,151	14,400	11,560	13,738
23. Narwana ...	Sangrur	14,037	10,368	7,066
24. Tohana ...	Hissar	12,394	7,955	8,950
25. Beri ...	Rohtak	10,840	9,952	9,785	7,454	9,723
26. Gohana ...	Rohtak	11,076	8,796	6,818	5,107	6,567
27. Faridabad ...	Gurgaon	10,857	8,341	6,367	4,337	5,310
28. Hodel ...	Gurgaon	10,558	8,303	8,661	5,854	8,142

AREA AND POPULATION

Trend in Population of Towns—contd

No. 1-13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class IV						
29. Gharaunda ..	Karnal	10,496	8,632	7,287
30. Dharamsala ..	Kangra	10,255	9,933	9,653	4,904	6,971
31. Urmar-Tanda ..	Hoshiarpur	10,383	9,857	12,734	8,362	10,247
32. Banga ..	Jullundur	10,212	9,843	9,112	5,089	4,697
33. Phillaur ..	Jullundur	11,058	9,484	9,011	4,696	6,986
34. Giddarbaha ..	Ferozepore	17,364	7,421	6,317
35. Dhuri ..	Sangrur	14,835	9,719	7,649
36. Dhanaula ..	Sangrur	11,238	9,552	9,560	6,886	7,443
37. Jaitu Mandi ..	Bhatinda	17,170	7,621	11,435	7,912	..
38. Dadri ..	Mahendragarh	13,839	8,795	8,712	6,582	7,009
39. Fatehabad ..	Hissar	12,461	2,968	2,786
40. Maur Mandi ..	Bhatinda	10,944	3,847
Class V						
1. Pathankot (Military area)	Gurdaspur	8,480	9,307
2. Meham	Rohtak	9,300	8,536	11,145	7,820	7,824
3. Ballahgarh ..	Gurgaon	8,330	5,927	5,108	3,721	4,506
4. Bawal ..	Gurgaon	5,924	5,392	5,709	5,137	5,739
5. Sohna ..	Gurgaon	6,889	5,138	5,710	4,758	6,024
6. Pundri ..	Karnal	7,660	6,552	5,834
7. Nilokheri Township ..	Karnal	8,035	6,287
8. Ladwa ..	Karnal	8,259	6,237	3,518
9. Sadaura ..	Ambala	7,775	7,566	8,815	7,630	9,812
10. Kharar ..	Ambala	8,216	6,317	6,072
11. Morinda ..	Ambala	7,540	6,068	5,837
12. Dasuya ..	Hoshiarpur	8,721	7,895	9,206	..	6,404
13. Mukerian ..	Hoshiarpur	8,676	7,493	3,589
4. Garhshankar ..	Hoshiarpur	5,976	5,495	6,885	..	5,803

AREA AND POPULATION

Trend in Population of Towns—*contd*

No. 1-13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class V—<i>contd</i>						
15. Una ..	Hoshiarpur	5,166	5,407	5,394	..	4,746
16. Adampur ..	Jullundur	5,177
17. Amritsar Cantt. ..	Amritsar	7,992
18. Nur Mahal ..	Jullundur	6,905	6,794	8,324	6,845	8,706
19. Rahon ..	Jullundur	6,316	6,541	8,065	5,947	8,651
20. Naya Nangal ..	Hoshiarpur	7,987
21. Dharamkot ..	Ferozepore	6,443	6,845	8,360	5,960	6,731
22. Zira ..	Ferozepore	8,118	6,389	5,963 ^m	4,622	4,001
23. Jalalabad ..	Ferozepore	7,723	6,283	7,134	3,833	..
24. Majitha ..	Amritsar	6,973	7,368	9,004	5,664	6,403
25. Khem Karan ..	Amritsar	7,142	7,069	8,023	6,152	6,083
26. Kurall ..	Ambala	6,390
27. Mani Majra ..	Ambala	9,941
28. Dinanagar ..	Gurdaspur	9,599	9,617	5,968	4,047	5,191
29. Dhariwal ..	Gurdaspur	9,601	7,731	7,388
30. Sanaur ..	Patiala	9,007	7,948	8,426	6,532	8,580
31. Bhadaur ..	Sangrur	9,407	7,727	7,862	5,577	7,710
32. Pehowa ...	Karnal	6,159
33. Ahmedgarh ...	Sangrur	9,074	6,258	4,368
34. Rama Mandi ...	Bhatinda	9,507	6,446
35. Baretta ...	Bhatinda	7,041	5,317
36. Sultanpur ..	Kapurthala	7,661	7,733	10,168	8,141	9,004
37. Sirhind ...	Patiala	9,608	7,808	5,823	4,064	5,415
38. Safidon ...	Sangrur	9,223	9,426	7,807	5,199	4,832
39. Longowal ...	Sangrur	9,269	6,543	6,848
40. Mahendragarh ...	Mahendragarh	9,071	7,961	9,771	8,580	9,984
41. Ferozepur Jhirka ...	Gurgaon	5,775	4,444	6,192	4,542	7,278
42. Radaur ...	Karnal	5,155	3,837

AREA AND POPULATION

Trend in Population of Towns—*contd*

No. 1-13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class V—<i>concl'd</i>						
43. Chhachhrauli	Ambala	5,038	4,444	5,419	4,202	5,520
44. Kangra	Kangra	5,775	4,928	4,746
45. Palampur	Kangra	6,116	4,672
46. Samrala	Ludhiana	5,439	4,734
47. Fatehgarh Churian	Gurdaspur	6,439	4,151
48. Dera Baba Nanak	Gurdaspur	5,288	2,868	5,872	4,333	5,118
49. Dalhousie	Gurdaspur	5,438	1,097	1,319	1,457	808
50. Tapa	Sangrur	6,220	4,671
51. Goniana	Bhatinda	8,054	3,948
52. Gobindgarh	Patiala	7,026	3,385
53. Bhawanigarh	Sangrur	5,437	4,253
54. Lehragaga	Sangrur	7,847	3,616
55. Julana	Sangrur	5,155	3,522
56. Budhlada	Bhatinda	8,620	7,077
Class VI						
1. Loharu	Hissar	4,465	3,438	4,023	2,339	2,175
2. Kalanwali	Hissar	4,079	2,622
3. Jakhal Mandi	Hissar	3,138	2,040
4. Farakhnagar	Gurgaon	4,948	4,974	5,122	..	6,136
5. Pataudi	Gurgaon	4,243	3,688	4,105	3,342	4,171
6. Nuh	Gurgaon	3,772	2,892
7. Hailey Mandi	Gurgaon	1,728	1,346
8. Buria	Ambala	3,988	3,635	3,857	3,574	5,865
9. Nurpur	Kangra	3,405	3,200	4,462
10. Nagrota	Kangra	2,592	2,503
11. Hariana	Hoshiarpur	4,468	4,725	6,417	5,205	6,005

AREA AND POPULATION

Trend in Population of Towns—*contd*

No. 1·13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class VI—<i>contd</i>						
12. Anand Pur Sahib	Hoshiarpur	4,189	4,266	5,028
13. Garhdiwala	Hoshiarpur	3,153	3,018	3,652
14. Shamchaurasi	Hoshiarpur	2,470	2,988
15. Alawalpur	Jullundur	4,539	4,452	4,423
16. Tankanwali	Ferozepore	4,545	3,800
17. Mandi Guru Har Sahai	Ferozepore	4,293	3,128	2,311
18. Bhuchio Mandi	Bhatinda	2,277	1,624
19. Siri Har Govindpur	Gurdaspur	2,341	3,049	4,380
20. Narot Jaimal Singh	Gurdaspur	1,809	2,005
21. Banur	Patiala	4,308	3,468	5,610
22. Sangat	Bhatinda	2,874	933
23. Dhilwan	Kapurthala	4,295	4,135
24. Payal*	Ludhiana	3,575	3,554	4,708
25. Doraha*	Ludhiana	4,602	3,062
26. Amloh	Patiala	3,582	2,863	2,184	1,543	..
27. Uchana	Sangrur	4,387	2,745
28. Kanina	Mahendragarh	4,582	3,457
29. Ateli	Mahendragarh	1,521	1,015
30. Kasauli	Simla	4,102	4,007	2,749	3,212	2,192
31. Dera Bassi	Patiala	4,051	3,651	5,070	3,890	4,641
32. Sabathu	Simla	3,216	2,585	2,181	1,581	2,177
33. Nalagarh	Ambala	3,096	2,547	3,615	..	4,027
34. Dagshai	Simla	2,783	1,445	1,047	1,745	2,159
35. Jutogh	Simla	1,487

*Payal and Doraha towns have since been transferred to Ludhiana District from Patiala District.

AREA AND POPULATION

Trend in Population of Towns—*concl'd*

No. 1-13

Class and Name of the City or Town	District	Population				
		1961	1951	1941	1921	1901
1	2	3	4	5	6	7
Class VI-- <i>concl'd</i>						
36. Talwandi Bhai	Ferozepore	4,886
37. Uklana Mandi	Hissar	3,588
38. Ramdas	Amritsar	3,153	3,046	5,397
39. Mandi Kot Fatch	Jhatinda	3,808	640
40. Kulu*	Kulu*	4,886	3,694
41. Bakloh	Gurdaspur	3,141	..	4,061	3,430	3,042

Source:-- Census of India, Paper No. I of 1962

Note.—Class Ranges of Population

I. 1,00,000 and over

II 50,000 to 99,999

III 20,000 to 49,999

IV 10,000 to 19,999

V 5,000 to 9,999

VI. Up to 4,999

*Kulu has since been constituted as a separate District.

AREA AND
Population Religion-wise and

No. 1.14

District	Buddhists			Christians		
	Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7
Hissar ...	108	160	268	438	584	1,022
Rohtak ...	222	183	405	246	109	355
Gurgaon ...	14	27	41	373	357	730
Karnal ...	—	—	—	1,071	1,023	2,094
Ambala ...	18	14	32	2,722	2,155	4,877
Simla ...	15	5	20	564	495	1,059
Kangra ...	1,456	733	2,189	760	491	1,251
Lahaul and Spiti ...	4,823	4,680	9,503	2	—	2
Hoshiarpur ...	18	13	31	3,778	3,429	7,207
Jullundur ...	138	161	299	4,865	3,868	8,733
Ludhiana ...	176	205	381	1,388	1,250	2,638
Ferozepore ...	13	81	94	10,475	8,759	19,234
Amritsar ...	174	77	251	18,144	15,595	33,739
Gurdaspur ...	1,218	71	1,289	32,814	29,417	62,231
Patiala ...	6	5	11	909	656	1,565
Sangrur ...	—	—	—	329	248	577
Bhatinda ...	9	14	23	528	428	956
Kapurthala ...	13	7	20	864	671	1,535
Mahendragarh ...	—	—	—	16	13	29
Total ..	8,421	6,436	14,857	80,286	69,548	1,49,834

POPULATION

by Districts : 1961

Hindus			Jains		
Males	Females	Total	Males	Females	Total
8	9	10	11	12	13
7,38,398	6,35,860	13,74,258	3,170	2,851	6,021
7,40,338	6,60,009	14,00,347	2,794	2,677	5,471
5,38,857	4,73,005	10,11,862	1,475	1,455	2,930
6,99,792	5,93,562	12,93,354	1,555	1,652	3,207
5,43,817	4,37,471	9,81,288	2,823	2,495	5,318
60,255	44,529	1,04,784	79	56	135
5,23,044	5,20,343	10,43,387	68	59	127
5,321	4,254	9,575	1	—	1
4,38,741	3,96,695	8,35,436	980	814	1,794
3,54,455	3,08,176	6,62,631	1,181	1,097	2,278
2,00,270	1,65,159	3,65,429	2,642	2,468	5,110
3,61,558	2,96,154	6,57,712	925	821	1,746
2,76,861	2,29,309	5,06,170	1,119	868	1,987
2,64,786	2,29,849	4,94,635	41	28	69
2,61,202	2,18,884	4,80,086	1,030	914	1,944
3,99,181	3,39,635	7,38,816	3,931	3,397	7,328
1,55,377	1,30,590	2,85,967	1,150	1,059	2,209
76,458	64,370	1,40,828	197	219	416
2,81,579	2,61,901	5,43,480	339	324	663
69,20,290	60,09,755	1,29,30,045	25,500	23,254	48,754

AREA AND

Population Religion-wise and

No. 1.14

District	MUSLIMS			SIKHS		
	Males	Females	Total	Males	Females	Total
1	14	15	16	17	18	19
Hissar ...	3,730	2,473	6,203	81,807	70,912	1,52,719
Rohtak ...	4,079	3,270	7,349	3,521	2,918	6,439
Gurgaon ...	1,13,982	1,02,783	2,16,767	4,719	3,643	8,362
Karnal ...	8,369	5,790	14,159	93,969	83,633	1,77,602
Ambala ...	23,387	16,964	40,351	1,84,960	1,56,008	3,40,968
Simla ...	1,003	211	1,214	3,118	2,274	5,392
Kangra ...	4,090	2,611	6,701	5,389	3,465	8,854
Lahaul and Spiti ...	1,210	—	1,210	162	—	162
Hoshiarpur ...	3,985	3,065	7,050	2,01,831	1,80,134	3,81,965
Jullundur ...	2,019	1,165	3,184	2,92,825	2,57,407	5,50,232
Ludhiana ...	2,834	1,852	4,686	3,43,985	3,00,281	6,44,266
Ferozepore ...	2,233	1,136	3,369	5,01,161	4,35,792	9,36,953
Amritsar ...	2,125	276	2,401	5,29,376	4,60,968	9,90,344
Gurdaspur ...	3,533	2,033	5,566	2,27,701	1,96,489	4,24,190
Patiala ...	6,904	4,810	11,714	3,03,175	2,50,263	5,53,438
Sangrur ...	30,785	24,953	55,738	3,40,242	2,81,985	6,22,227
Bhatinda ...	2,063	1,277	3,340	4,15,417	3,47,260	7,62,677
Kapurthala ...	493	363	856	1,04,268	95,849	2,00,117
Mahendragarh ...	796	660	1,456	1,220	1,002	2,222
Total ...	2,17,620	1,75,694	3,93,314	3,638,846	31,30,283	67,69,129

POPULATION

by Districts : 1961—concl'd

OTHERS			TOTAL POPULATION		
Males	Females	Total	Males	Females	Total
20	21	22	23	24	25
7	10	17	8,27,658	7,12,850	15,40,508
25	—	25	7,51,225	6,69,166	14,20,391
12	2	14	6,59,432	5,81,274	12,40,706
13	1	14	8,04,769	6,85,661	14,90,430
400	243	643	7,58,127	6,15,350	13,73,477
44	5	49	65,078	47,575	1,12,653
9	—	9	5,34,816	5,27,702	10,62,518
—	—	—	11,519	8,934	20,453
10	—	10	6,49,343	5,84,150	12,33,493
10	—	10	6,55,493	5,71,874	12,27,367
9	—	9	5,51,304	4,71,215	10,22,519
8	—	8	8,76,373	7,42,743	16,19,116
22	2	24	8,27,821	7,07,095	15,34,916
14	—	14	5,30,107	4,57,887	9,87,994
17	3	20	5,73,243	4,75,535	10,48,778
2	—	2	7,74,470	6,50,218	14,24,688
5	—	5	5,74,549	4,80,628	10,55,177
6	—	6	1,82,299	1,61,479	3,43,778
—	—	—	2,93,950	2,63,900	5,47,850
613	266	879	1,08,91,576	94,15,236	2,03,06,812

Source: Census of India, 1961 (Paper No. 1 of 1963.)

AREA AND POPULATION

Population, Increase and Sex Ratio in various States in India according to 1961 Census

No. 1.15

States	Area in square kilometres	Population 1961	Variation in population 1951-61	Percentage increase 1951-61	Female males per 1,000 males 1961	Population per square kilometres	Rural population as percentage of total population
1	2	3	4	5	6	7	8
India ...	30,53,597@	43,92,35,082*	7,76,41,652***	21.50	941	143**	82.03
Andhra Pradesh	2,75,281	3,59,83,447	48,68,188	15.65	981	131	82.56
Assam ...	1,21,966	1,18,72,772	30,42,040	34.45	876	97	92.31
Bihar ...	1,74,038	4,64,55,610	76,71,832	19.78	994	267	91.57
Gujrat ...	1,87,115	2,06,33,350	43,70,693	26.88	940	110	74.23
Jammu and Kashmir	35,60,976	3,07,124	9.44	878	..	83.34
Kerala ...	38,855	1,69,03,715	33,54,597	24.76	1,022	435	84.89
Madhya Pradesh	4,43,452	3,23,72,408	63,00,771	24.17	953	73	85.71
Madras ...	1,30,357	3,36,86,953	35,67,906	11.85	992	258	73.31
Maharashtra ...	3,07,477	3,95,53,718	75,51,154	23.60	936	129	71.78
Mysore ...	1,92,204	2,35,86,772	41,84,816	21.57	959	123	77.67
Orissa ...	1,55,825	1,75,48,846	29,02,900	19.82	1,001	113	93.68
Punjab ...	1,22,517	2,03,06,812	41,71,922	25.86	864	166	79.87
Rajasthan ...	3,42,274	2,01,55,602	41,84,828	26.20	908	59	83.72
Uttar Pradesh ...	2,94,364	7,37,46,401	1,05,30,659	16.66	909	251	87.15
West Bengal ...	87,617	3,49,26,279	86,23,893	32.79	878	398	75.55

Source : Census of India, 1961 (Paper No. 1 of 1962.)

*Includes population of Union Territories and other areas.

@Includes Area of Union Territories and other Areas.

**Excludes Jammu and Kashmir.

***Excludes —N.E.F.A. and Tuensang district of Nagaland.

SECTION II

CLIMATE

Meteorological data given in this section relate to rainfall and temperature at selected stations in Punjab, average rainfall district-wise, hours and days of bright sunshine, wind speed at four selected centres and mean relative humidity.

Table No. 2.1 shows district-wise monthly rainfall figures which are averages of five years 1960—1964.

In Table No. 2.2 the data presented are about rainfall. The actual rainfall is recorded at 08.30 hours of Indian Standard Time each day at selected stations throughout the State. Rainfall data given in this table relate to 12 selected stations and have been compiled from the daily statements issued by the Regional Meteorological Centre, New Delhi. Normal rainfall figures are based on data of State rainguage stations, except for Patiala and Dalhousie where data of observatory stations only are available. These normals are calculated from the available data collected at the respective stations up to the end of 1940, except for Patiala where the period is 1945 to 1950.

Table No. 2.3 gives information regarding temperature. These figures are also based on the daily statements issued by Regional Meteorological Centre, New Delhi, and are recorded at 08.30 hours, Indian Standard Time. Highest and lowest temperatures are the highest and lowest temperatures on a particular day in a month. Mean temperature is one-half of the average maximum plus average of minimum temperatures reported during the month.

Table No. 2.4 contains data regarding sunshine. Sunshine is the condition at the earth's surface when the sun casts a well-defined shadow. It is recorded at Amritsar by Standard Campbell Stocks recorders.

Table No. 2.5 gives information in respect of Wind speed. These data are available for Ambala, Hissar, Ludhiana and Simla only.

Table No. 2.6 shows mean relative humidity at 12 selected stations. Relative humidity is the measure of the amount of water vapour present in the atmosphere relative to the corresponding amount for saturation.

The figures in this section have been obtained from the Regional Meteorological Centre, New Delhi, and Director of Land Records, Punjab.

CLIMATE

Monthly Rainfall by Districts : Average for 5 years 1960 to 1964

No. 2-1

(Centimetres)

District	January	February	March	April	May	June	July	August	September	October	November	December	Total
	2	3	4	5	6	7	8	9	10	11	12	13	14
Hissar	1.54	2.36	0.86	0.31	1.74	2.12	15.72	18.52	2.48	0.91	0.64	0.72	47.92
Rohatk	1.14	1.96	0.76	0.33	0.74	2.61	16.40	23.40	6.78	0.58	0.84	0.90	56.44
Gurgaon	1.41	0.75	0.49	0.61	0.95	2.72	16.42	21.46	8.29	1.87	0.54	1.06	56.57
Karnal	1.88	0.90	1.01	0.45	0.91	0.42	25.51	20.90	13.11	0.54	0.31	1.15	67.09
Ambala	4.44	3.60	2.80	1.00	1.50	5.01	28.33	30.67	16.42	1.32	0.95	3.74	99.78
Simla	5.78	5.26	4.79	2.70	1.56	13.82	40.95	37.98	24.12	1.14	0.97	2.43	141.50
Kangra	7.20	4.74	7.86	5.06	3.14	8.74	29.44	54.66	28.06	1.28	3.08	5.82	159.08
Hoshiarpur	3.57	1.81	3.99	1.72	1.64	5.27	53.37	25.69	13.21	0.94	0.58	1.53	113.32
Jullundur	2.58	1.23	2.48	0.51	1.30	4.32	25.29	21.10	12.79	0.36	0.62	1.25	73.83
Ludhiana	3.19	1.69	3.32	0.50	0.53	3.35	27.18	20.90	11.29	0.80	0.11	1.19	74.05
Ferozepore	1.61	0.41	1.57	1.20	1.33	2.65	10.90	10.19	7.93	0.42	0.11	1.29	39.61
Amritsar	3.47	1.67	2.41	1.22	1.28	2.37	16.00	15.92	16.17	0.37	0.83	1.60	63.31
Gurdaspur	5.36	2.38	4.47	1.42	1.45	4.89	35.96	32.53	22.99	0.51	1.10	4.45	117.51
Patiala	2.66	2.50	3.78	0.28	0.80	3.30	25.12	24.37	14.94	0.73	0.35	1.30	80.13
Sangrur	1.80	1.18	1.55	0.71	2.55	2.46	19.29	18.65	9.17	2.35	0.23	0.80	60.74
Bhatinda	0.97	1.03	1.39	0.61	2.39	3.54	21.50	15.51	8.99	1.03	0.44	0.86	58.26
Kapurthala	3.16	1.59	3.89	0.67	1.27	3.53	22.05	14.22	3.76	0.10	0.64	0.80	55.68
Mahendragarh	0.28	0.86	0.33	0.47	1.27	1.70	15.20	31.30	7.31	0.60	0.37	1.18	60.87

Source : Director of Land Records, Punjab.

CLIMATE

Rainfall at selected stations : Actual in 1964 and Normal

No. 2-2

(Centimetres)

Station	January		February		March		April		May		June	
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	2	3	4	5	6	7	8	9	10	11	12	13
Ambala	2	3	—	5	1	2	1	2	8	2	—	8
Amritsar	3	4	1	2	1	3	2	1	3	1	4	3
Chandigarh	3	6	1	3	—	3	1	1	4	1	2	6
Ferozepore	2	..	—	..	1	..	—	..	3	..	1	..
Hissar	1	1	—	1	—	2	—	1	3	1	1	3
Karnal	1	..	—	..	—	..	—	..	1	..	5	..
Ludhiana	—	4	1	3	—	2	1	2	4	1	—	6
Pathankot	6	..	—	..	1	..	2	..	1	..	8	..
Patiala	1	4	1	4	—	2	1	—	2	1	—	3
Dalhousie	36	20	3	16	10	13	14	8	18	5	20	11
Dharamsala	18	14	3	9	6	12	8	5	19	5	9	14
Simla	4	7	3	7	3	6	3	5	13	6	9	15

CLIMATE

Rainfall at selected stations : Actual in 1964 and Normal—*conold*

No. 2.2

(Centimetres)

Station	July		August		September		October		November		December		Total	
	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal	Actual	Normal
1	14	15	16	17	1	19	20	21	22	23	24	25	26	27
Ambala	57	24	34	20	27	1	—	2	—	—	1	2	131	83
Amritsar	33	21	19	15	13	10	—	—	—	1	1	—	80	66
Chandigarh	48	28	20	26	25	23	—	8	—	1	2	2	106	108
Ferozepore	20	..	30	..	8	..	—	..	—	..	1	..	66	..
Hissar	35	11	6	12	4	7	—	2	—	—	—	1	50	42
Karnal	45	..	27	..	16	..	—	..	—	..	1	..	96	..
Ludhiana	54	21	28	17	19	10	—	1	—	—	2	2	109	69
Pathankot	28	..	37	..	24	..	—	..	—	..	5	..	112	..
Patia a	38	24	18	25	30	22	—	—	—	—	—	1	91	86
Dalhousie	64	60	51	62	63	27	—	7	—	2	9	9	288	240
Dharamsala	94	106	82	104	67	53	—	11	—	2	6	5	312	340
Sim a	36	41	36	43	23	17	—	3	—	1	1	3	131	5

Source : Regional Meteorological Centre, New Delhi.

CLIMATE

Temperature (C°) at selected stations during 1964

No. 2-3

Station	January			February			March			April			May			June		
	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19
1	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M
Ambala	24.2	0.9	12.3	28.8	1.6	16.5	36.4	10.4	23.7	41.4	15.4	29.0	43.2	15.4	27.8	44.2	21.4	33.6
Amritsar	21.2	-1.6	9.8	25.5	0.0	13.5	34.6	5.4	20.7	39.9	10.5	25.9	41.7	13.9	28.5	43.2	16.6	32.2
Chandigarh	22.6	1.5	12.2	27.4	3.0	16.1	34.5	10.7	24.1	40.5	15.6	28.8	42.6	17.0	30.4	42.5	24.5	33.5
Ferozepore	21.8	-2.9	10.1	25.8	0.0	14.0	34.6	7.8	21.5	40.6	13.0	27.0	43.4	13.2	29.2	44.5	21.0	33.1
Hissar	25.2	-0.4	11.9	29.0	1.2	16.0	37.3	8.5	23.8	41.6	15.1	29.3	43.5	18.0	30.9	44.0	22.1	34.1
Karnal	24.0	0.0	11.3	27.4	1.5	15.7	35.6	8.5	22.7	41.5	14.5	27.7	42.5	17.0	29.2	42.8	21.8	33.2
Ludhiana	22.7	-2.2	11.2	28.0	2.2	15.1	36.3	1.3	19.3	42.4	0.4	25.9	45.9	11.7	28.6	46.2	22.9	34.8
Pathankot	20.1	-1.8	10.2	25.6	0.6	14.2	34.0	7.5	21.5	41.0	10.4	26.5	41.9	10.4	28.7	42.2	18.0	32.1
Patiala	23.3	1.1	11.0	28.2	2.2	15.9	35.3	8.7	23.5	42.2	14.9	28.4	43.9	17.7	30.1	44.1	23.1	34.0
Dalhousie	15.0	-5.0	3.3	18.0	-2.5	7.8	22.0	2.0	14.1	27.0	5.0	16.7	30.0	5.0	18.5	30.0	11.0	21.7
Dharamsala	17.3	0.1	8.0	12.6	1.7	12.1	28.4	6.7	18.7	30.9	10.8	21.7	34.4	1.8	23.9	34.9	15.8	26.2
Simla	13.4	-2.4	4.0	15.6	-3.1	6.8	24.5	3.9	13.2	24.7	5.6	16.4	27.3	5.6	17.2	26.8	11.7	12.1

H—Highest at any point of time in a month.

L—Lowest at any point of time in a month.

M—(average maximum plus average minimum temperature reported during the month).

CLIMATE

Temperature (C°) at selected stations during 1964—*concl'd.*

No. 2-3

Station	July			August			September			October			November			December		
	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37
	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M	H	L	M
Ambala	...	41.0	21.4	28.6	37.4	23.3	29.6	36.6	18.8	28.3	35.2	12.2	25.5	31.8	7.4	19.7	29.2	2.4
Amritsar	...	42.5	20.8	29.4	40.7	24.1	30.2	37.6	18.1	28.7	35.5	9.6	24.0	29.9	5.1	17.0	27.3	-0.1
Chandigarh	...	38.8	21.9	28.8	36.0	22.9	29.5	35.5	17.6	27.4	33.5	12.9	24.8	30.5	8.4	18.4	28.0	2.0
Ferozepore	...	44.0	21.0	30.1	38.6	24.0	30.3	37.0	18.8	28.6	36.2	10.0	24.4	30.8	6.0	17.3	27.0	1.4
Hissar	...	43.0	22.7	30.1	38.6	24.5	30.5	38.4	19.0	34.5	36.7	9.8	25.2	32.0	5.5	18.6	29.7	-2.0
Karnal	36.5	23.0	29.3	35.5	18.0	27.5	33.0	11.4	27.5	30.0	7.0	17.8	27.0	0.1	13.8
Ludhiana	...	42.7	21.1	29.1	38.4	22.4	29.9	38.4	35.5	9.4	24.8	30.6	5.7	17.8	27.8	0.0
Pathankot	...	41.5	19.5	27.7	36.5	21.4	28.3	34.8	15.4	26.2	33.5	8.7	23.3	28.4	5.5	16.5	25.8	-1.4
Patiala	...	40.1	22.7	29.1	37.2	23.7	30.0	36.8	18.0	28.3	35.1	11.7	25.4	30.8	6.6	18.7	29.4	1.7
Dalhousie	...	28.0	12.0	19.3	25.0	15.0	19.6	27.0	10.0	18.9	25.0	9.0	17.9	22.0	1.0	12.9	21.0	0.0
Dharamsala	...	30.9	16.4	23.1	28.4	18.5	23.3	28.4	19.4	22.0	27.4	12.8	20.1	22.9	7.0	14.8	20.9	-1.0
Simla	...	25.1	12.8	17.8	23.4	14.4	18.2	21.3	11.7	16.4	23.9	10.1	16.1	21.4	...	17.2

H—Highest at any point of time in a month.

L—Lowest at any point of time in a month.

M— $\frac{1}{2}$ (average maximum plus average minimum temperatures reported during the month).

Source : Regional Meteorological Centre, New Delhi.

CLIMATE

Hours of Bright Sunshine at Amritsar*

No. 2.4

Period	Number of days with duration					Total hours of Sunshine	Percentage hours of Sunshine
	Nil or trace hours	0.1 to 3 hours	3.1 to 6 hours	6.1 to 9 hours	Above 9 hours		
1	2	3	4	5	6	7	8
1964							
January	3	3	2	17	6	199.2	62
February	3	4	5	7	10	187.8	59
March	0	3	3	9	16	244.0	66
April	0	3	5	9	13	241.0	62
May	0	2	3	3	23	299.7	70
June	0	4	1	2	23	275.4	65
July	0	6	8	6	11	205.0	47
August	1	4	6	7	13	226.7	55
September	0	0	3	9	18	265.1	71
October	0	0	0	2	29	302.3	86
November	0	0	1	14	15	263.1	83
December	0	1	5	25	0	234.8	71

Source : Regional Meteorological Centre, New Delhi.

*Amritsar (Rajasansi Airfield)—Height above mean sea level 774 feet.

Latitude : 31—38° N ; Longitude : 74°—52' E.

CLIMATE

Mean Wind Speed recorded at selected stations

No. 2.5

Station	Ambala	Hissar	Ludhiana	Simla
Height above mean sea level ..	271.88 metres	221.00 metres	246.89 metres	2201.90 metres
Latitude ..	30°—23' N	29°—10' N	30°—56' N	30°—06' N
Longitude ..	76°—46' E	75°—44' E	75°—52' E	77°—10' E]

Period	Km.p.h.		Km.p.h.		Km.p.h.		Km.p.h.	
	I	II	I	II	I	II	I	II
1	2	3	4	5	6	7	8	9
I 1964								
January ..	3.9	4.9	3.3	4.6	0.2	4.3	1.7	1.9
February ..	4.1	5.1	3.1	5.8	0.6	4.6	1.6	1.7
March ..	4.9	5.6	3.3	4.6	1.4	1.5	1.6	1.9
April ..	7.1	4.7	5.8	6.1	0.0	3.1	1.4	1.5
May ..	4.1	4.9	4.7	5.1	3.2	4.7	1.5	1.7
June ..	4.4	4.7	6.0	9.0	3.7	3.8	1.6	1.0
July ..	5.6	9.0	4.6	4.6	2.5	2.2	1.4	0.3
August ..	3.4	2.0	5.4	4.8	1.7	1.9	2.0	0.8
September ..	0.7	2.9	3.7	4.9	2.1	2.3	1.7	1.4
October ..	0.4	2.5	2.2	4.0	1.2	1.6	1.5	1.1
November ..	0.0	1.0	2.3	1.9	1.8	0.7	1.7	3.3
December ..	0.7	2.1	3.7	3.7	2.0	1.0	2.7	2.3

Source : Regional Meteorological Centre, New Delhi.

I denotes Mean Wind Speed at 0830 hours I.S.T.

II denotes Mean Wind Speed at 17.30 hours I.S.T.

CLIMATE

Mean Relative Humidity 8.30 A.M.—I.S.T. at selected stations in Punjab during 1964

No. 2-6

(Percentage)

Station	January	February	March	April	May	June	July	August	September	October	November	December
1	2	3	4	5	6	7	8	9	10	11	12	13
Ambala	78	46	47	43	38	42	78	74	75	55	58	71
Amritsar	91	85	66	53	41	50	81	81	80	68	79	90
Chandigarh	79	56	35	30	28	42	81	80	81	54	43	68
Ferozepore	90	77	72	56	53	53	82	82	78	59	67	84
Hissar	77	71	66	55	60	62	87	87	84	77	68	80
Karnal	65	58	42	37	46	57	85	77	78	61	62	79
Ludhiana	85	75	56	49	40	46	80	84	85	61	69	91
Pathankot	88	60	52	37	26	37	76	78	76	60	62	83
Patiala	82	72	49	43	38	47	84	83	84	67	66	82
Dharamsala	66	52	41	43	34	51	82	86	78	57	42	50
Dalhousie	77	70	52	47	43	57	87	90	83	57	45	58
Simla	71	58	31	42	37	57	88	89	79	45	24	36

Source :—Regional Meteorological Centre, New Delhi.

SECTION III

AGRICULTURE

Agricultural statistics from 1950-51 to 1964-65 regarding classification of area, area and production of principal crops, and yield per hectare of major crops for the State as a whole and district-wise for the year 1964-65 are presented in this section. The data in respect of land revenue assessment for the State as a whole and district-wise for the year 1962-63 and number of holdings are also given here. The source of information is the Director of Land Records, Punjab and the data relate to Agricultural Year which starts from 1st July and ends on 30th June.

Area according to village papers.—It is according to village papers and is based on returns of area prepared by village staff for revenue purposes in the districts, whereas area by professional survey is worked out by the Surveyor-General of India. There is some difference in the two sets of figures because of different methods adopted by them. Figures for Kangra, Kulu and Lahaul and Spiti districts also include 1,877 thousand hectares of mountains and forest lands not cadastrally surveyed for all the fifteen years. These figures are not available in village papers.

Area under forests.—This includes actually forested areas on the lands classed or administered as forest under any legal enactment dealing with forests whether State owned or private except in areas not cadastrally surveyed. Area under forests given in this section does not tally with that of the Forest Department, shown in the section on forest statistics owing to the fact that certain lands though not wooded, are taken as forest by the Forest Department while these are not treated as such by the Director of Land Records, Punjab.

Land not available for cultivation.—This includes, absolutely barren and unculturable land like mountains, desert, etc., which cannot be brought under plough except at exorbitant cost, or covered by buildings roads and railways and water or otherwise appropriated for non-agricultural purposes.

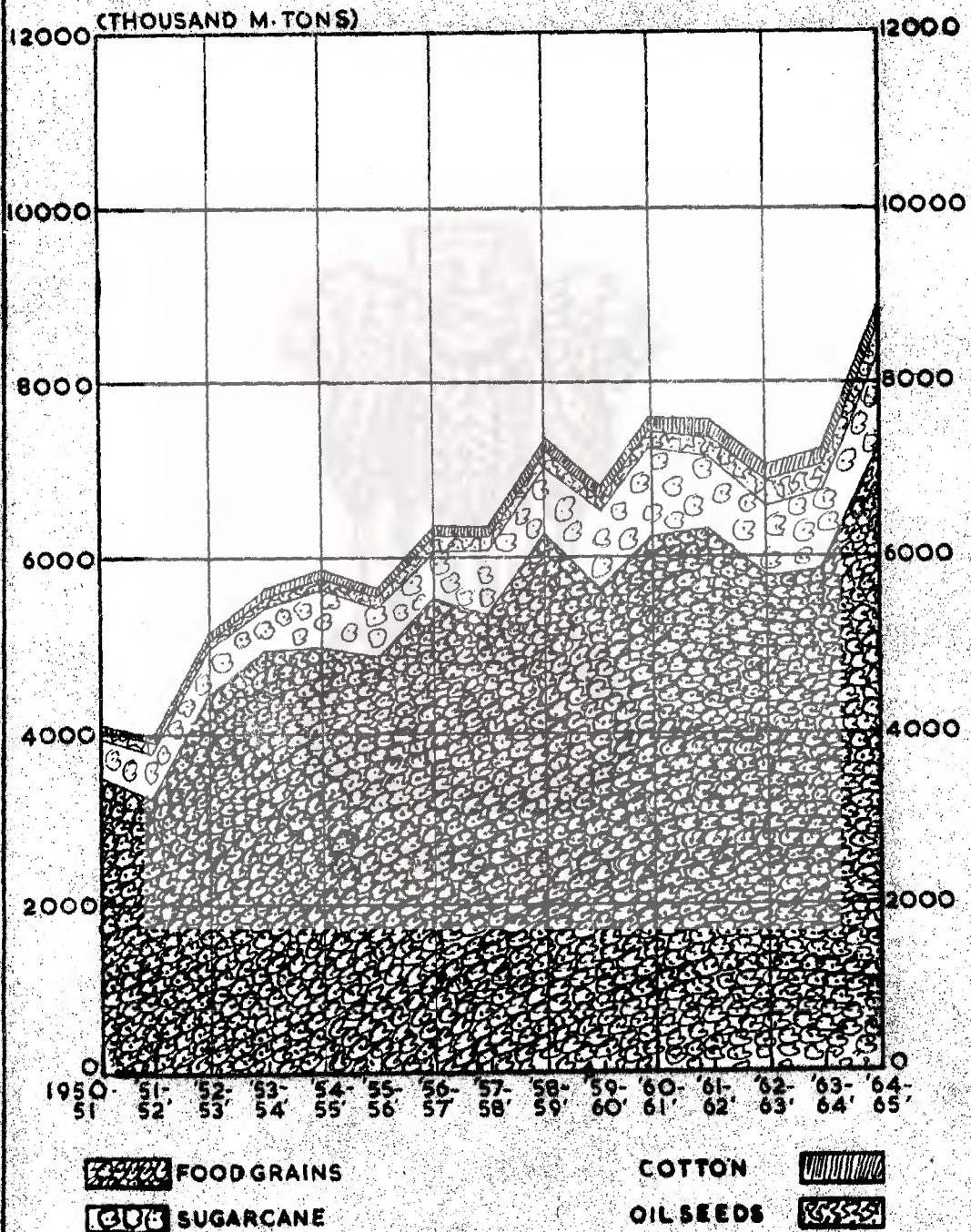
Other uncultivated land excluding fallow lands.—This denotes land available for cultivation, whether not taken up for cultivation or abandoned later on for one reason or the other and includes culturable waste, permanent pastures and other grazing lands and lands under miscellaneous tree crops and groves.

Fallow lands.—It denotes cultivable land which after abandonment remains uncultivated over a long period called 'old fallows', those kept uncultivated during the current year are called 'current fallows'.

Net area sown.—It is the net area sown under crops, the areas sown more than once during the year being counted once only.

Total cropped area.—It includes total area covered with crops during the year. In case different crops are raised on the same land during the year, the same area is counted more than once.

PRINCIPAL AGRICULTURAL PRODUCTS (PUNJAB STATE)



AREA UNDER MAJOR CROPS (PUNJAB STATE)

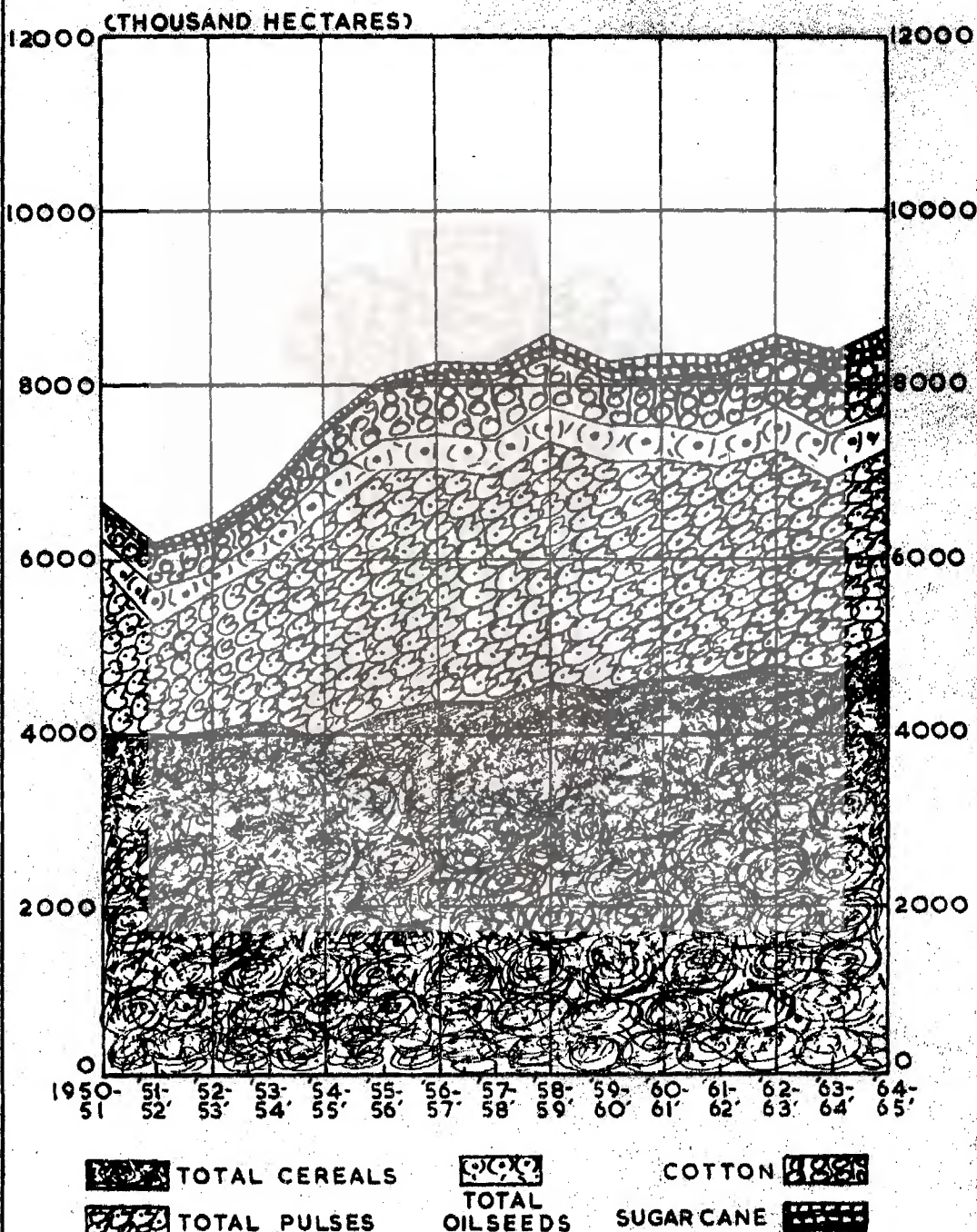


Table No. 3.1. gives classification of area of Punjab by Land use for fifteen years from 1950-51 to 1964-65.

Table Nos. 3.2 to 3.9 present district-wise classification.

Table No. 3.10 shows comparative position of various States in this regard for the year 1962-63.

Table No. 3.11 presents data regarding area under and production of principal crops in the Punjab for the period 1950-51 to 1964-65.

Table Nos. 3.12 and 3.13 show comparative position of various States in regard to the area under and production of principal crops for the year 1964-65.

Table Nos. 3.14 to 3.31 present district-wise data regarding area, production and yield per hectare of principal crops of the Punjab State for the period 1950-51 to 1964-65 and are based on revised estimates.

Incidence of land revenue assessment on area in Punjab for eight years—1955-56 to 1962-63 and district-wise for the year 1962-63 is shown in table No. 3.33. The number of holdings in the Integrated Punjab with reference to year 1953-54 is shown in Table No. 3.34.

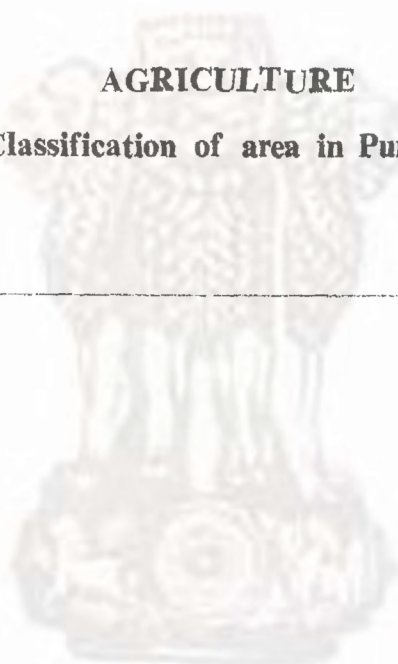
Table No. 3.35 indicates the Index Numbers of Agricultural Production in Punjab for the years 1951-52 to 1964-65. The last three tables give Fertilizers Production in Punjab—Third Five-Year Plan Targets, and receipts and distribution of Fertilizers in Punjab for years 1956-57 to 1964-65 and the area repartitioned in Punjab under consolidation operations for the years 1956-57 to 1964-65.

From the year 1952-53 the yield per hectare and out-turn of wheat, gram, bajra and maize are based on the results obtained from crop cutting experiments by random sampling method for Integrated Punjab and for rice, jowar and barley for erstwhile Punjab only. From 1956-57 all these seven crops have been covered for the whole State. Crop Cutting Experiments consist of selection of a few villages in each tahsil of a district by random sampling method, selection of a few fields in each selected village randomly and consequently selection of a plot in each selected field at random. The yield per hectare is estimated from the crop harvested on such plots.

The data for the newly-created district of Kulu have been shown from the year 1963-64. For the previous years, these figures have been shown in Kangra District.

The break-up in Punjabi and Hindi regions has been given for the latest year 1964-65 and is subject to minor adjustments.

AGRICULTURE
Classification of area in Punjab



सत्यमेव जयते

No. 3.1

Classification of

Year	Total geographical area according to		Forests	Not available for cultivation		
	Profes- sional survey	Village papers		Land put to non-agri- cultural uses	Barren and un- culturable land	Total
	1	2	3	4	5	6
1 950-51	12,188	11,959	328	478	2,258	2,736
1951-52	12,188	12,258	319	436	2,657	3,093
1952-53	12,188	12,258	306	583	2,535	3,118
1953-54	12,188	12,258	336	662	2,469	3,131
1954-55	12,188	12,257	338	666	2,471	3,137
1955-56	12,188	12,257	341	665	2,484	3,149
1956-57	12,189	12,257	375	637	2,526	3,163
1957-58	12,189	12,255	375	506	2,637	3,143
1958-59	12,189	12,255	381	588	2,608	3,196
1959-60	12,194	12,256	370	669	2,561	3,230
1960-61	12,194	12,252	371	723	2,583	3,306
1961-62	12,194	12,258	370	711	2,578	3,289
1962-63	12,196	12,258	370	738	2,542	3,280
1963-64	12,196	12,265	364	727	2,571	3,298
1964-65	12,196	12,280	451	725	2,500	3,225
Punjabi Region	5,463	5,178	86	728
Hindi Region	6,733	7,102	365	2,497

(a) Means below 500

Source : Director of land Records,

Note:—Figures relating to Hindi and Punjabi Regions are provisional and are subject to changes.

CULTURE

area in Punjab

(Thousand Hectares)

Other un-cultivated land excluding fallow land				Fallow lands					
Perma- nent pastures and other grazing lands	Land under miscel- laneous tree crops and groves not in- cluded in net area sown	Cultur- able waste	Total	Fallow lands other than current fallows	Current fallows	Total	Net area sown	Area sown more than once	Total cropped area
7	8	9	10	11	12	13	14	15	16
45	(a)	1,161	1,206	11	874	885	6,804	1,255	8,059
95	24	1,093	1,212	12	1,200	1,212	6,422	1,058	7,480
157	40	975	1,172	41	1,131	1,172	6,490	1,148	7,638
155	35	868	1,058	34	862	896	6,837	1,328	8,165
158	37	821	1,016	1	715	716	7,050	1,917	8,967
153	35	775	963	22	581	603	7,201	2,309	9,510
136	9	709	854	11	526	537	7,328	2,298	9,626
94	8	732	834	4	586	590	7,313	2,254	9,567
89	9	632	730	6	461	467	7,481	2,444	9,925
125	12	561	698	(a)	480	480	7,478	2,233	9,711
125	11	473	609	(a)	544	544	7,422	2,310	9,732
125	11	429	565	(a)	505	505	7,529	2,207	9,736
117	15	429	561	—	463	463	7,584	2,445	10,029
122	16	376	514	—	480	480	7,609	2,137	9,746
116	16	370	502	—	453	453	7,649	2,472	10,121
..	189	220	3,956	1,240	5,196
..	313	233	3,693	1,232	4,925

hectares.

Punjab.

Total Area according

No. 3-2

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6	7	8
Hissar ..	1,387	1,387	1,387	1,388	1,389	1,389	1,389
Rohtak ..	604	604	604	604	604	604	604
Gurgaon ..	608	608	608	609	609	609	609
Karnal ..	804	804	804	803	803	802	801
Ambala ..	507	507	507	507	506	506	506
Simla ..	2	2	2	2	2	2	2
Kangra† ..	2,287	2,588	2,588	2,588	2,588	2,588	2,588
Lahaul and Spiti ..	—	—	—	—	—	—	—
Kulu ..	—	—	—	—	—	—	—
Hoshiarpur ..	577	577	576	576	575	575	576
Jullundur ..	348	348	348	348	348	348	348
Ludhiana ..	344	344	344	343	343	343	343
Ferozepore ..	1,058	1,058	1,058	1,058	1,058	1,059	1,059
Amritsar ..	508	508	508	508	508	508	508
Gurdaspur ..	346	346	346	346	346	346	346
Patiala ..	638	638	639	639	639	639	639
Sangrur ..	845	843	843	843	@784	784	784
Bhatinda ..	583	582	582	582	641	641	641
Kapurthala ..	167	167	167	167	167	167	167
Mahendragarh ..	346	347	347	347	347	347	347
Total ..	11,959 (29,551)	12,258 (30,291)	12,258 (30,291)	12,258 (30,291)	12,257 (30,289)	12,257 (30,289)	12,257 (30,289)

*Increase in area is due to transfer of certain portions of Patiala District to Simla District and †Includes 18,77,197 hectares (9,23,577 hectares in Kangra and 9,53,620 hectares in Lahaul and Spiti

‡Decrease/Increase is due to the transfer of certain areas from Ferozepur to Bhatinda District.

\$Decrease/Increase is due to the transfer of 51 villages of sub-tehsil Phul from district Sangrur @Decrease is due to the transfer of certain portions of Patiala District to Simla and Ambala.

**Decrease is due to the separation of Kulu Sub-Division from Kangra District.

**Decrease is due to the separation of Lahaul and Spiti from Kangra district.

Figures within brackets against totals are in thousand acres.

CULTURE

to village papers

(Thousand hectares)

1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
9	10	11	12	13	14	15	16
1,389	1,389	1,389	1,389	1,389	1,389	1,394	1,394
604	604	604	604	604	604	604	604
609	609	609	609	609	609	609	610
799	799	799	796	799	799	799	800
507	507	593*	596	596	596	599	599
2	2	57*	57	57	57	57	72
2,588	2,588	2,587	1,630**	1,630	1,630	1,330**	,330
—	—	—	958	958	958	958	958
—	—	—	—	—	—	303	300
575	575	576	575	575	575	575	575
348	348	348	348	348	348	348	348
343	343	343	343	343	343	375	375
1,059	1,059	1,013†	1,007	1,009	1,009	1,009	1,010
508	508	508	508	508	508	509	509
346	346	346	346	346	346	346	346
639	639	498§	499	498	498	464	464
784	784	784	784	786	786	786	787
641	641	688	688	688	689	689	689
167	167	167	167	167	167	167	165
347	347	347	348	348	347	345	345
12,255 (30,283)	12,255 (30,284)	12,256 (30,286)	12,252 (30,275)	12,258 (30,291)	12,258 (30,292)	12,265 (30,310)	12,280 (30,345)

Ambala District.

Districts) non-cadastrally surveyed areas like n contains, etc. for which figures are not available in village papers.

to Bhatinda.

AGRI

Area under

No. 3·3

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6	7	8
Hissar ...	15	15	(a)	(a)	(a)	(a)	(a)
Rohtak ...	2	3	3	2	2	2	2
Gurgaon ...	(a)	12	12	12	12	12	12
Karnal ...	(a)	(a)	2	2	2	2	2
Ambala ..	5	7	6	12	14	17	54
Simla ...	(a)	1	1	1	1	1	1
Kangra ...	268	243	243	268	268	268	268
Lahaul and Spiti ...	—	—	—	—	—	—	—
Kulu ...	—	—	—	—	—	—	—
Hoshiarpur ...	15	15	15	15	15	15	15
Jullundur ...	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Ludhiana ...	(a)	(a)	1	1	1	1	1
Ferozepore ...	—	—	—	—	—	—	—
Amritsar ...	—	—	—	(a)	(a)	(a)	(a)
Gurdaspur ...	4	4	4	4	4	4	4
Patiala ...	18	18	18	18	18	18	15
Sangrur ...	1	1	1	1	1	1	1
Bhatinda ...	—	—	—	—	(a)	(a)	(a)
Kapurthala ...	—	—	—	(a)	(a)	(a)	(a)
Mahendragarh ...	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Total ...	328 (811)	319 (789)	306 (755)	336 (831)	338 (836)	341 (843)	375 (926)

Source : Director Land Records

(a) Means below 500 hectares.

@Increase/Decrease is due to the transfer of certain portions of Patiala District to Ambala.

Forests of the non-cadastrally surveyed areas of Kangra and Lahaul and Spiti Districts have not been
Figures within brackets against total are in thousand acres.

CULTURE**Forests**

(Thousand hectares)

1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
9	10	11	12	13	14	15	16
(a)	(a)	(a)	(a)	(a)	(a)	(a)	8
2	2	2	2	2	2	2	8
12	12	12	12	12	12	12	14
2	5	5	5	5	5	5	10
54	54	64@	64	64	64	61	65
1	1	1	1	1	1	1	16
268	268	248	249	248	248	244	245
—	—	—	—	—	—	—	—
—	—	—	—	—	—	(a)	—
15	15	15	15	15	15	15	17
(a)	(a)	(a)	(a)	(a)	(a)	(a)	3
1	1	1	1	1	1	1	4
—	—	—	—	—	—	—	8
(a)	(a)	(a)	(a)	(a)	(a)	(a)	7
4	4	12	12	12	12	12	15
15	17	7	7	7	7	7	9
1	1	1	1	1	1	1	12
(a)	(a)	1	1	1	1	1	6
(a)	(a)	(a)	(a)	(a)	(a)	(a)	1
(a)	1	1	1	1	1	2	3
375	381	370	371	370	370	364	451
(926)	(941)	(915)	(916)	(915)	(914)	(900)	(1,114)

Punjab.

shown in this table since their record is not maintained in village Papers.

AGRI

Land not available

No. 3-4

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6	7	8
Hissar ..	46	46	47	51	53	56	59
Rohtak ..	44	43	44	44	44	45	46
Gurgaon ..	98	87	89	101	102	102	101
Karnal ..	108	108	95	96	97	96	96
Ambala ..	132	131	131	131	129	128	92
Simla ..	1	(a)	(a)	(a)	(a)	(a)	(a)
Kangra ..	1,713	2,044	2,039	2,013	2,013	2,019	2,019
Lahaul and Spiti ..	—	—	—	—	—	—	—
Kulu ..	—	—	—	—	—	—	—
Hoshiarpur ..	138	156	221	223	223	225	224
Jullundur ..	42	45	34	56	56	57	69
Ludhiana ..	32	32	37	39	38	33	34
Ferozepore ..	70	70	71	69	73	75	77
Amritsar ..	70	66	66	66	66	66	69
Gurdaspur ..	58	64	59	59	59	61	61
Patiala ..	61	61	61	60	60	60	86
Sangrur ..	46	46	47	47	45	48	49
Bhatinda ..	25	43	25	24	27	26	29
Kapurthala ..	24	24	24	24	24	24	23
Mahendragarh ..	28	27	28	28	28	28	29
Total ..	2,736 (6,762)	3,093 (7,644)	3,118 (7,706)	3,131 (7,736)	3,137 (7,753)	3,149 (7,781)	3,163 (7,817)

Source : Director of Land Records,

Figures within brackets against total are in thousand acres.

Forests of the non-cadastrally surveyed areas of Kangra, Kulu and Lahaul and Spiti Districts

(a) means less than 500 hectares

CULTURE**for cultivation**

(Thousand hectares)

1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
9	10	11	12	13	14	15	16
60	60	62	140	131	128	135	124
53	53	57	57	57	57	57	50
99	97	98	101	95	95	94	93
96	96	96	93	93	92	92	93
91	98	136	138	135	105	107	104
(a)	(a)	6	6	6	6	6	6
2,019	2,025	2,018	1,063	1,065	1,066	803	803
—	—	—	954	954	954	954	954
—	—	—	—	—	—	262	262
226	238	237	237	239	234	232	230
43	51	58	57	58	61	61	57
35	37	38	38	36	39	38	38
78	77	87	78	77	77	77	69
69	73	73	73	73	73	73	67
61	68	81	81	81	81	81	80
86	87	44	45	45	45	46	42
47	53	53	58	55	59	63	51
28	29	31	31	34	34	41	35
23	25	25	25	24	44	44	34
29	29	30	31	31	31	32	33
3,143	3,196	3,230	3,306	3,289	3,280	3,298	3,225
(7,767)	(7,898)	(7,983)	(8,170)	(8,126)	(8,106)	(8,149)	(7,969)

Punjab.

have been shown in this table instead of Forests since their record is not maintained in the village papers.

Other Uncultivated Land

No. 3-5

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6	7	8
Hissar ...	125	142	151	125	126	112	89
Rohtak ...	67	65	64	65	62	60	57
Gurgaon ...	37	33	31	16	12	12	13
Karnal ...	230	219	215	197	175	166	147
Ambala ...	49	47	52	40	44	36	35
Simla ...	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Kangra ...	78	73	84	76	76	69	69
Lahaul and Spiti ...	—	—	—	—	—	—	—
Kulu ...	—	—	—	—	—	—	—
Hoshiarpur ...	48	79	30	30	27	25	25
Jullundur ...	29	27	33	15	15	14	2
Ludhiana ...	31	30	26	25	25	26	26
Ferozepore ...	71	73	66	69	67	68	63
Amritsar ...	56	63	63	63	63	62	59
Gurdaspur ...	29	20	28	28	27	28	28
Patiala ...	200	191	189	187	176	170	139
Sangrur ...	77	72	66	55	52	48	44
Bhatinda ...	19	19	18	17	18	17	17
Kapurthala ...	33	32	29	24	23	22	14
Mahendragarh ...	27	27	27	26	28	28	26
Total ...	1,206 (2,979)	1,212 (2,995)	1,172 (2,896)	1,058 (2,615)	1,016 (2,5 09)	963 (2,381)	864 (2,110)

Source : Director of Land Records

(a) means less than 500 hectares.

Figures within brackets against total are in thousand acres

CULTURE**excluding Fallow Land****(Thousand hectares)**

1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
9	10	11	12	13	14	15	16
85	82	84	5	3	3	2	2
50	49	49	49	47	45	41	41
12	13	12	12	12	11	11	10
143	137	119	107	96	72	65	59
34	26	34	32	33	64	55	55
(a)	(a)	40	40	40	40	40	40
69	62	89	87	86	86	87	86
—	—	—	2	2	2	2	2
—	—	—	—	—	—	3	3
23	18	19	19	18	23	24	23
16	7	(a)	(a)	(a)	12	(a)	(a)
27	26	25	25	21	20	19	20
55	61	47	61	50	50	48	46
59	58	57	57	57	57	58	57
28	12	—	—	—	—	—	—
131	77	28	24	23	23	11	11
41	41	35	30	28	26	22	21
16	15	15	15	6	5	5	4
20	21	21	20	21	1	1	1
25	25	24	23	22	21	20	21
834	730	698	609	565	561	514	502
(2,061)	(1,804)	(1,724)	(1,506)	(1,397)	(1,386)	(1,270)	(1,240)

Punjab

No. 3-6

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6	7	8
Hissar ..	170	375	345	206	122	80	59
Rohtak ..	28	45	31	31	17	16	19
Gurgaon ..	32	40	41	34	14	21	10
Karnal ..	75	86	68	77	46	41	40
Ambala ..	26	24	29	24	23	23	17
Simla ..	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Kangra ..	29	31	37	33	32	33	33
Lahaul and Spiti ..	—	—	—	—	—	—	—
Kulu ..	—	—	—	—	—	—	—
Hoshiarpur ..	22	21	22	22	21	24	24
Jullundur ..	26	41	31	34	33	30	23
Ludhiana ..	36	36	38	27	28	28	45
Ferozepore ..	125	116	158	149	132	105	108
Amritsar ..	42	38	40	38	36	32	28
Gurdaspur ..	34	17	28	25	25	31	24
Patiala ..	54	55	71	86	92	66	34
Sangrur ..	87	140	61	53	43	34	29
Bhatinda ..	22	88	123	9	16	5	5
Kapurthala ..	37	37	34	31	29	28	34
Mahendragarh ..	40	22	15	17	7	6	5
Total ..	885 (2,186)	1,212 (2,995)	1,172 (2,897)	896 (2,214)	716 (1,770)	603 (1,490)	537 (1,326)

Source : Director of Land Records,

(a) means less than 500 hectares.

Figures within brackets against total are in thousand acres.

CULTURE**Land**

(Thousand hectares)

1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
9	10	11	12	13	14	15	16
105	54	44	74	73	73	98	86
17	20	27	30	33	33	34	46
15	28	32	24	11	12	21	13
35	29	29	35	34	23	15	21
23	23	29	25	26	25	26	26
(a)	(a)	—	—	—	—	—	—
35	38	38	39	38	36	33	35
—	—	—	(a)	(a)	(a)	(a)	(a)
—	—	—	—	—	—	2	3
19	21	21	20	15	15	15	14
29	25	26	24	26	7	27	17
20	14	12	11	10	11	8	12
135	74	78	67	82	74	59	55
34	31	38	54	29	28	33	31
44	23	38	40	40	40	36	23
19	26	15	27	19	17	31	27
29	26	25	22	29	25	21	22
6	5	7	37	13	19	7	9
20	16	14	10	8	11	5	8
5	14	7	5	19	14	9	5
590 (1,459)	467 (1,153)	480 (1,185)	544 (1,343)	505 (1,249)	463 (1,144)	480 (1,187)	453 (1,119)

Punjab,

AGRI

Net Area

No. 3-7

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6	7	8
Hissar ..	1,032	809	843	1,006	1,088	1,140	1,181
Rohtak ..	465	447	462	462	478	480	480
Gurgaon ..	441	437	435	446	467	461	473
Karnal ..	390	391	423	431	484	497	517
Ambala ..	295	298	290	299	296	302	308
Simla ..	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Kangra ..	198	196	185	198	199	199	199
Lahaul and Spiti ..	—	—	—	—	—	—	—
Kulu ..	—	—	—	—	—	—	—
Hoshiarpur ..	354	287	289	288	289	287	287
Jullundur ..	251	234	248	243	244	247	255
Ludhiana ..	245	246	241	251	252	256	236
Ferozepore ..	791	800	763	771	787	812	811
Amritsar ..	340	341	340	341	344	348	353
Gurdaspur ..	221	241	228	230	230	223	229
Patiala ..	306	314	300	289	293	325	367
Sangrur ..	634	584	668	687	643	653	660
Bhatinda ..	517	452	417	531	581	593	589
Kapurthala ..	72	75	80	88	90	92	96
Mahendragarh ..	252	270	278	276	285	286	287
Total ..	6,804 (16,813)	6,422 (15,868)	6,490 (16,037)	6,837 (16,894)	7,050 (17,421)	7,201 (17,794)	7,328 (18,108)

Source : Director of Land Records, Punjab.

(a) means less than 500 hectares.

Figures within brackets against total are in thousand acres.

CULTURE

Sown

(Thousand hectares)

1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
9	10	11	12	13	14	15	16
1,140	1,193	1,200	1,170	1,182	1,185	1,158	1,174
483	479	469	467	465	467	471	458
471	459	455	460	479	478	471	480
523	533	550	557	572	608	623	617
305	305	330	337	338	338	350	350
(a)	(a)	9	9	9	9	9	9
197	194	194	191	192	195	163	161
—	—	—	2	2	2	2	2
—	—	—	—	—	—	35	33
293	284	284	285	289	289	290	290
260	264	264	266	264	268	259	271
259	264	266	267	274	272	308	301
791	848	800	800	799	808	825	833
346	346	340	324	349	350	345	347
209	240	215	213	213	213	217	228
390	433	405	396	405	406	370	374
665	663	670	674	674	676	680	681
591	593	634	604	635	630	635	634
103	105	107	112	114	110	116	121
287	278	286	288	274	280	283	285
7,313 (18,070)	7,481 (18,488)	7,478 (18,479)	7,422 (18,340)	7,529 (18,604)	7,584 (18,741)	7,609 (18,803)	7,649 (18,901)

AGRI

Area sown more

No. 3·8

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6	7	8
Hissar ..	62	27	71	58	200	295	245
Rohtak ..	145	67	137	124	211	268	258
Gurgaon ..	48	57	28	41	100	122	42
Karnal ..	104	81	103	148	127	194	197
Ambala ..	46	59	42	34	50	78	85
Simla ..	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Kangra ..	118	126	146	122	124	127	124
Lahaul and Spiti ..	—	—	—	—	—	—	—
Kulu ..	—	—	—	—	—	—	—
Hoshiarpur ..	43	72	56	68	73	80	80
Jullundur ..	35	39	41	40	56	78	75
Ludbiana ..	59	50	51	59	78	78	103
Ferozepore ..	109	90	22	97	175	179	214
Amritsar ..	114	119	114	152	158	145	131
Gurdaspur ..	43	32	51	50	66	75	34
Patiala ..	60	53	58	53	75	70	89
Sangrur ..	153	87	145	161	202	223	264
Bhatinda ..	43	49	53	65	71	112	150
Kapurthala ..	22	16	15	14	16	23	23
Mahendragarh ..	51	34	15	42	135	162	184
Total] ..	1,255 (3,102)	1,058 (2,615)	1,148 (2,837)	1,328 (3,282)	1,917 (4,736)	2,309 (5,706)	2,298 (5,677)

Source :

(a) means less than 500 hectares.

Figures within brackets against total are in thousand acres.

CULTURE

than once

(Thousand hectares)

1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
9	10	11	12	13	14	15	16
267	347	300	337	273	286	260	273
221	223	166	176	186	202	191	261
122	150	92	126	115	99	84	97
214	231	216	220	213	244	179	215
80	83	138	97	130	126	100	104
(a)	(a)	6	6	6	6	6	i
126	121	133	129	130	129	116	118
—	—	—	—	—	—	—	(a)
—	—	—	—	—	—	15	15
80	117	105	85	89	104	106	109
63	58	66	59	55	72	59	94
92	85	76	66	71	75	95	119
198	191	197	129	154	151	160	177
123	155	137	121	136	183	159	183
60	13	83	75	70	85	85	91
99	95	75	144	87	117	89	105
232	254	224	246	218	275	191	235
102	122	91	107	125	134	92	143
18	22	19	15	16	35	34	36
157	177	109	172	134	122	116	90
2,254 (5,571)	2,444 (6,039)	2,233 (5,518)	2,310 (5,708)	2,207 (5,455)	2,445 (6,041)	2,137 (5,282)	2,472 (6,109)

Director of Land Records, Punjab.

Total Cropped

No. 3-9

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6	7	8
Hissar ..	1,094	836	914	1,064	1,287	1,435	1,426
Rohtak ..	609	514	599	586	689	748	738
Gurgaon ..	489	494	464	487	567	583	515
Karnal ..	495	471	527	579	611	691	714
Ambala ..	341	357	333	334	346	380	393
Simla ..	(a)	(a)	(a)	(a)	(a)	(a)	(a)
Kangra ..	316	323	331	320	323	326	323
Lahaul and Spiti ..	—	—	—	—	—	—	—
Kulu ..	—	—	—	—	—	—	—
Hoshiarpur ..	397	360	345	356	362	367	368
Jullundur ..	286	273	289	283	300	324	330
Ludhiana ..	304	295	292	310	329	334	339
Ferozepore ..	900	890	786	868	962	991	1,025
Amritsar ..	454	460	454	493	502	493	484
Gurdaspur ..	264	273	278	280	296	297	263
Patiala ..	366	367	357	342	368	395	456
Sangrur ..	787	671	814	847	845	877	924
Bhatinda ..	560	501	469	596	652	705	739
Kapurthala ..	94	91	94	102	107	116	118
Mahendragarh ..	303	304	292	318	421	448	471
Total ..	8,059 (19,915)	7,480 (18,483)	7,638 (18,874)	8,165 (20,176)	8,967 (22,157)	9,510 (23,500)	9,626 (23,786)

Source :

(a) means less than 500 hectares.

Figures within brackets against total are in thousand acres.

CULTURE**Area**

(Thousand hectares)

1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
9	10	11	12	13	14	15	16
1,407	1,540	1,499	1,507	1,454	1,471	1,418	1,447
703	702	636	643	651	668	662	719
593	610	547	585	595	577	554	577
737	764	766	777	784	852	802	832
385	388	467	434	468	465	450	453
(a)	(a)	16	16	16	16	16	16
323	316	327	320	322	323	278	278
—	—	—	2	2	2	2	2
—	—	—	—	—	—	49	48
373	401	390	370	378	394	395	400
323	321	330	325	319	339	318	365
350	349	342	333	345	346	404	420
989	1,038	998	928	953	959	985	1,010
470	501	476	445	486	533	504	530
269	253	299	288	283	299	302	319
489	528	479	540	492	523	459	479
898	918	894	920	891	951	872	917
693	715	725	712	759	764	727	777
121	127	126	127	130	144	151	157
444	455	394	460	409	403	399	375
9,567 (23,641)	9,925 (24,527)	9,711 (23,997)	9,732 (24,048)	9,736 (24,059)	10,029 (24,782)	9,746 (24,085)	10,121 (25,010)

Director of Land Records, Punjab.

Total Area and Classification of

No. 3.10

State	Total Geographical Area according to		Forests	Classification of			
	Profes- sional Surveys	Village Papers (Report- ing area)		Not available for cultivation			Other excluding
				Land put to Non- Agricul- tural uses	Barren and Un- culturable land	Total	Perma- nent pastures and other grazing lands
1	2	3	4	5	6	7	8
Andhra Pradesh ..	27,467	27,475	6,117	1,869	2,158	4,027	1,129
Assam (including NEFA) ..	21,988	14,473	4,873	223	5,474	5,697	154
Bihar ..	17,404	17,330	3,708	1,411	848	2,259	232
Gujrat ..	18,706	18,315	1,110	499	4,624	5,123	1,032
Jammu and Kashmir ..	22,280	4,871	3,135	268	267	535	131
Kerala ..	3,886	3,858	1,056	214	121	335	35
Madhya Pradesh ..	44,343	44,066	14,348	2,002	2,090	4,092	4,072
Madras ..	12,984	13,015	1,883	1,305	886	2,191	356
Maharashtra ..	30,753	30,770	5,427	710	1,810	2,520	1,405
Mysore ..	19,215	18,811	2,690	852	918	1,770	1,704
Orissa ..	15,582	15,444	3,605	1,366	1,537	2,903	630
Punjab ..	12,194	12,259	370	739	2,542	3,281	117
Rajasthan ..	34,226	33,986	852	1,142	5,220	6,362	1,770
Uttar Pradesh ..	29,384	29,409	3,725	1,937	2,557	4,494	45
West Bengal ..	8,787	8,852	1,102	(b)	1,293	1,293	(c)
Himachal Pradesh ..	2,818	2,819	772	75	460	535	1,109
Other Centrally administer- ed areas ..	4,731	4,090	1,887	100	1,394	1,494	62
Total India ..	3,26,748 (8,07,422)	2,99,843 (7,40,939)	56,660 (1,40,013)	14,712 (36,356)	34,199 (84,505)	43,911 (1,20,861)	13,983 (34,552)

Figures within brackets against India are in thousand acres.

(b) included under col. 6

(c) " " col. 9

(e) " " col. 12

Data of Assam, J. and K. and Gujrat, Madras, Orissa, Andaman, and Nicobar of 1961-62 has been repeated in 1962-63.

Data of West Bengal of 1960-61 have been repeated.

*Data Revised up to January, 1962.

CULTURE

Area in India 1962-63

(Thousand hectares)

Reporting Area

<i>uncultivated land fallow land</i>			<i>Fallow land</i>			Net area sown	Area sown more than once	Total cropped area
Land under miscel- laneous tree crops and groves not included in net area sown	Cultur- able waste	Total	Fallow lands other than current fallow	Current fallow	Total			
9	10	11	12	13	14	15	16	17
274	1,423	2,826	804	2,057	2,861	11,644	1,198	12,842
1,207	111	1,472	66	34	100	2,331	418	2,749
178	563	973	823	1,223	2,046	8,344	2,738	11,082
45	727	1,804	348	367	715	9,563	564	10,127
125	132	388	27	97	124	689	140	829
209	127	371	43	44	87	2,009	438	2,447
530	2,655	7,257	1,204	812	2,016	16,353	2,053	18,406
263	694	1,313	646	965	1,611	6,017	1,253	7,270
187	898	2,490	1,149	1,172	2,321	18,012	951	18,963
366	629	2,699	521	735	1,256	10,396	365	10,761
683	856	2,169	211	572	783	5,984	480	6,464
15	429	561		463	463	7,584	2,445	10,029
12	6,488	8,270	2,779	1,902	4,681	13,821	1,012	14,833
848	1,589	2,482	1,274	166	1,440	17,268	4,696	21,964
639	(c)	639	382	(e)	382	5,436	918	6,354
35	75	1,219	3	14	17	276	167	443
112	24	198	4	15	19	493	67	560
5,728 (14,157)	17,420 (43,045)	37,131 (91,754)	10,284 (25,414)	10,638 (26,288)	20,922 (51,702)	1,36,219 (3,36,609)	19,904 (49,185)	1,56,123 (3,85,794)

Source : Ministry of Food and Agriculture, Government of India.

Area and Production of

No. 3.11

Area/Production Year	Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals
1	2	3	4	5	6	7	8	9
Area (thousand hectares)								
1950-51 ..	244	295	1,153	381	1,634	223	41	3,971
1951-52 ..	231	271	1,050	362	1,671	323	15	3,923
1952-53 ..	247	308	1,245	397	1,600	191	15	4,003
1953-54 ..	262	333	1,237	395	1,658	229	13	4,127
1954-55 ..	266	248	993	388	1,794	250	13	3,952
1955-56 ..	275	284	1,042	406	1,968	225	20	4,220
1956-57 ..	303	270	986	442	2,009	203	106	4,319
1957-58 ..	325	314	928	463	1,987	235	127	4,379
1958-59 ..	365	299	969	502	2,165	212	23	4,535
1959-60 ..	397	273	868	532	2,152	212	23	4,457
1960-61 ..	439	317	926	545	2,182	190	15	4,614
1961-62 ..	446	313	881	525	2,240	189	18	4,612
1962-63 ..	467	329	840	580	2,358	171	35	4,780
1963-64 ..	464	306	770	586	2,354	144	14	4,638
1964-65 ..	526	294	951	591	2,454	162	36	5,014
Production (thousand Metric tons)								
1950-51 ..	181	81	414	219	1,406	140	11	2,452
1951-52 ..	190	53	119	333	1,609	184	7	2,495
1952-53 ..	251	75	519	543	1,755	168	5	3,316
1953-54 ..	266	97	568	531	1,763	217	4	3,446
1954-55 ..	258	48	256	447	1,974	218	4	3,205
1955-56 ..	218	34	392	401	1,850	196	5	3,096
1956-57 ..	289	44	244	714	2,078	186	4	3,559
1957-58 ..	314	111	284	638	2,009	205	3	3,564
1958-59 ..	368	52	272	509	2,338	180	3	3,722
1959-60 ..	443	56	300	700	2,215	176	3	3,893
1960-61 ..	459	55	295	608	2,634	146	2	4,199
1961-62 ..	497	56	341	667	2,764	164	3	4,492
1962-63 ..	471	51	329	535	2,694	138	2	4,220
1963-64 ..	537	49	301	811	2,834	112	4	4,648
1964-65 ..	673	52	348	788	3,454	189	4	5,508

Notes.—(i) Production of sugarcane is in terms of gur.

(ii) Groundnut is in nuts in shell.

(iii) Cotton is cleaned cotton and is in terms of thousand bales of 180 Kgs each.

(iv) Production figures are based on crop cutting experiments since 1952-53 in respect of wheat, gram, bajra and maize. Further in respect of rice, jowar and barley from 1952-53 for erstwhile Punjab only and from 1956-57 onwards for the integrated Punjab.

CULTURE

Principal Crops in Punjab

Gram	Other pulses	Total pulses	Total food-grains	Sugar-cane	Pota-toes	Ground-nut	Sesa-mum	Rape and mustard	Linseed	*Total oil-seeds	Cotton
10	11	12	13	14	15	16	17	18	19	20	21
1,754	239	1,993	5,964	151	6	40	31	204	11	286	280
1,085	236	1,321	5,244	189	6	48	27	337	12	424	333
1,388	247	1,635	5,638	178	8	50	27	170	11	258	328
1,609	262	1,871	5,998	157	8	47	30	204	11	292	363
2,382	259	2,641	6,593	139	8	55	28	268	11	362	484
2,554	259	2,813	7,033	174	7	55	31	268	11	365	525
2,445	278	2,723	7,042	199	8	61	19	288	12	380	581
2,369	241	2,610	6,989	202	11	59	19	302	13	393	624
2,614	213	2,827	7,362	204	12	62	22	283	12	379	607
2,505	231	2,736	7,193	239	13	61	19	228	11	319	538
2,395	185	2,580	7,194	269	13	71	16	261	11	359	542
2,276	183	2,459	7,071	271	13	77	20	295	11	403	591
2,286	198	2,484	7,264	243	17	86	25	353	11	475	590
2,188	144	2,332	5,970	233	16	117	19	319	11	466	689
2,080	171	2,251	7,265	270	18	136	21	255	5	417	662
921	80	1,001	3,453	449	43	27	7	78	3	115	311
674	68	742	3,237	544	45	29	7	103	4	143	395
1,040	80	1,120	4,436	500	90	37	7	60	4	108	431
1,426	93	1,519	49,63	448	79	35	8	85	4	132	547
1,696	83	1,779	4,984	641	90	41	7	112	4	164	606
1,723	64	1,787	4,883	543	79	39	3	107	3	152	526
1,923	55	1,978	5,537	553	129	49	3	116	4	172	730
1,719	76	1,795	5,359	690	151	46	4	118	4	172	816
2,442	115	2,557	6,279	741	167	54	6	142	5	207	713
1,658	94	1,752	5,645	856	183	53	6	99	4	162	760
1,970	82	2,052	6,251	1,014	192	65	5	134	5	209	792
1,708	104	1,812	6,304	836	169	69	7	167	5	248	942
1,501	69	1,570	5,790	803	270	77	8	205	6	296	925
1,117	60	1,177	5,825	893	245	101	7	192	4	304	1,151
1,645	70	1,715	7,223	1,133	285	170	8	133	3	314	1,097

Source : Director of Land Records, Punjab.

*Does not include figures relating to other edible (like Sunflower) and non-edible oil seeds, e.g., Castor oil seeds

Area under Principal Crops

No. 3.12

State	FOODGRAINS								
	Cereals								Pulses
	Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals	Gram
1	2	3	4	5	6	7	8	9	10
1. Andhra Pradesh	3,267	2,497	608	192	21	—	1,298	7,883	85
2. Assam ..	1,904	—	—	22	4	—	6	1,936	2
3. Bihar ..	5,289	8	20	752	659	347	393	7,468	468
4. Gujrat ..	531	1,359	1,346	237	443	6	197	4,119	101
5. Jammu and Kashmir ..	227	1	27	250	172	17	19	713	3
6. Kerala ..	801	1	—	—	—	—	12	814	—
7. Madhya Pradesh	4,301	2,063	196	493	3,201	162	1,398	11,814	1,539
8. Madras ..	2,638	751	484	6	1	(a)	858	4,738	2
9. Maharashtra ..	1,361	6,075	1,676	29	900	5	421	10,467	374
10. Mysore ..	1,048	2,883	494	13	317	2	1,352	6,109	143
11. Orissa ..	4,334	7	6	20	14	(a)	147	4,528	48
12. Punjab ..	526	294	951	591	2,454	162	36	5,014	2,080
13. Rajasthan ..	106	1,179	4,839	709	1,176	431	83	8,523	1,346
14. Uttar Pradesh ..	4,431	885	1,065	1,129	3,872	1,477	732	13,591	2,568
15. West Bengal ..	4,673	2	(a)	54	41	32	19	4,821	152
16. Himachal Pradesh	47	—	(a)	120	160	28	41	396	7
17. Other Centrally Administered Areas	596	10	16	1	32	3	3	661	17
All-India	36,080	18,015	11,728	4,618	13,467	2,672	7,015	93,595	8,935

(a) Less than 500 hectares

Note:—Excepting Punjab, Figures are based on Final Estimates and are subject to revision.

CULTURE

comparative position with other States 1964-65

(Thousand hectares)

FOODGRAINS— Concld		Total food- grains	OTHER FOOD CROPS		OIL-SEEDS						Cotton
Pulses—concld			Sugar- cane	Potatoes	Ground nut	Sesa- mum	Rape and Mustard	Linseed	Castor seed	Total Oil seeds	
Other Pulses	Total Pulses										
11	12	13	14	15	16	17	18	19	20	21	22
1,139	1,224	9,107	133	1	947	217	3	33	297	1,497	389
79	81	2,017	30	37	—	9	122	1	2	134	17
1,580	2,048	9,516	166	85	—	27	86	110	7	230	2
346	447	4,566	35	4	2,046	114	33	—	64	2,257	1,739
46	49	762	3	1	—	8	26	10	—	44	1
35	35	849	9	—	15	12	—	—	—	27	9
1,858	3,397	15,211	65	14	433	338	165	655	6	1,597	777
355	357	5,095	83	9	929	126	(a)	(a)	12	1,067	424
1,370	1,744	12,211	143	14	1,107	125	4	214	4	1,454	2,759
798	941	7,050	77	7	870	60	3	47	35	1,015	1,035
987	1,035	5,563	40	18	57	103	55	34	19	268	1
171	2,251	7,265	270	18	136	21	255	5	—	417	662
1,825	3,171	11,694	43	2	200	575	207	90	1	1,073	261
1,330	3,898	17,489	1,389	123	327	758	1,753	762	2	3,602	69
561	713	5,534	41	69	—	6	103	44	—	153	(a)
24	31	427	2	12	(a)	1	4	1	—	6	(a)
5	22	683	8	3	4	3	5	—	—	12	7
12,509	21,444	115,039	2,537	417	7,071	2,503	2,824	2,006	449	14,853	8,152

Source:—Ministry of Food and Agriculture, Government of India.

Production of Principal Crops—

No. 3.13

State	FOODGRAINS								
	Cereals								Pulses
	Rice	Jowar	Bajra	Maize	Wheat	Barley	Other Cereals	Total Cereals	Gram
1	2	3	4	5	6	7	8	9	10
Andhra Pradesh ..	4,605	1,212	307	189	5	—	666	6,984	26
Assam ..	1,912	—	—	11	3	—	3	1,929	1
Bihar ..	4,987	6	16	603	398	184	189	6,383	215
Gujarat ..	470	427	788	302	425	3	171	2,586	57
Jammu and Kashmir	208	(b)	15	214	92	12	11	552	2
Kerala ..	1,107	1	—	—	—	—	10	1,118	—
Madhya Pradesh ..	3,426	1,728	140	551	1,998	156	330	8,329	882
Madras ..	4,048	588	307	6	(b)	(b)	745	5,694	1
Maharashtra ..	1,474	3,343	475	22	409	3	256	5,694	123
Mysore ..	1,625	1,464	115	11	117	1	902	4,235	46
Orissa ..	4,421	5	2	12	7	(b)	87	4,534	22
Punjab ..	673	52	348	788	3,454	189	4	5,508	1,645
Rajasthan ..	98	403	1,266	779	1,096	470	36	4,148	712
Uttar Pradesh ...	3,312	581	690	884	3,984	1,432	461	11,344	1,897
West Bengal ..	5,763	1	(b)	39	28	18	7	5,856	80
Himachal Pradesh ..	47	—	(b)	192	111	14	17	381	2
Other Centrally Ad- ministered Areas	562	1	4	(b)	45	1	4	617	12
All India ..	38,738	9,812	4,473	4,603	12,172	2,483	3,899	76,180	5,723

(b) Less than 500 metric tons

Notes.—(i) Groundnut is in nuts in shell.

(ii) Production of cotton is in lint Cotton and is in terms of thousand bales of 180 kgs. each.

(iii) Production of sugarcane is in terms of Gur.

(iv) Yield figures are based on final estimates and are subject to revision excepting Punjab.

CULTURE

Comparative position with other States 1964-65

(Thousand metric tons)

OTHER FOOD CROPS					OIL SEEDS						Cotton
Other Pulses	Total Pulses	Total Food-grains	Sugar-cane	Pota-toes	Ground nut	Sesamum	Rape and Mustard	Lin-seed	Castor seed	Total Oil-seeds	
11	12	13	14	15	16	17	18	19	20	21	22
223	249	7,233	1,164	3	865	38	1	5	49	958	138
34	35	1,964	99	155	—	4	51	1	1	57	7
791	1,006	7,389	686	685	—	8	30	41	4	83	2
128	185	2,771	205	63	1,561	24	17	—	21	1,623	1,426
22	24	576	2	2	—	3	16	6	—	25	2
13	13	1,131	44	—	22	2	—	—	—	24	10
630	1,512	9,841	170	162	318	48	55	138	2	561	429
77	78	5,772	683	57	1,113	40	(b)	(b)	5	1,158	428
391	514	6,496	1,152	65	831	30	—	48	1	910	1,233
195	241	4,476	623	32	759	14	1	6	10	790	367
469	491	5,025	200	51	70	28	15	9	7	129	(b)
70	1,715	7,223	1,133	285	170	8	133	3	—	314	1,097
386	1,098	5,246	67	6	96	60	79	21	(b)	256	184
1,022	2,919	14,263	5,839	1,065	364	155	943	178	1	1,641	48
262	342	6,198	190	786	—	3	36	8	—	47	(b)
7	9	390	2	30	(b)	—	1	(b)	—	1	(b)
2	14	631	24	16	5	1	2	—	—	8	9
4,722	10,445	86,625	12,283	3,463	6,174	466	1,380	464	101	8,585	5,380

Source:—Ministry of Food and Agriculture, Government of India.

AGRICULTURE

Area, Production and Yield per acre/hectare of Rice

No. 3.14

State/Year/District	AREA		PRODUCTION		YIELD	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	602	244	178	181	662	742
1951-52	572	231	187	190	732	820
1952-53	610	247	247	251	907	1,016
1953-54	647	262	262	266	907	1,016
1954-55	657	266	254	258	866	971
1955-56	680	275	215	218	708	794
1956-57	749	303	284	289	849	952
1957-58	802	325	309	314	863	967
1958-59	901	365	362	368	900	1,009
1959-60	980	397	436	443	997	1,117
1960-61	1,084	439	452	459	934	1,047
1961-62	1,103	446	489	497	993	1,113
1962-63	1,153	467	464	471	901	1,010
1963-64	1,147	464	529	537	1,033	1,158
1964-65	1,300	526	662	673	1,142	1,280
Punjabi Region	719	291	349	355	1,088	1,220
Hindi Region	581	235	313	318	1,207	1,353
District 1964-65						
Hissar	35	14	18	18	1,166	1,307
Rohtak	14	7	10	10	1,259	1,411
Gurgaon	(a)	(a)	—	—	—	—
Karnal	294	119	183	186	1,392	1,560
Ambala	117	47	53	54	1,022	1,145
Simla	2	1	1	1	1,102	1,235
Kangra	115	46	48	49	949	1,064
Lahaul and Spiti	—	—	—	—	—	—
Kulu	10	4	4	4	949	1,064
Hoshiarpur	77	31	34	35	1,005	1,127
Jullundur	20	8	11	11	1,196	1,340
Ludhiana	8	3	4	4	1,102	1,235
Ferozepore	105	43	47	48	994	1,114
Amritsar	171	69	94	96	1,244	1,394
Gurdaspur	148	60	68	69	1,021	1,144
Patiala	102	41	44	45	986	1,105
Sangrur	37	15	16	16	984	1,103
Bhatinda	2	1	1	1	991	1,111
Kapurthala	43	17	26	26	1,384	1,551
Mahendragarh	—	—	—	—	—	—

Note:— (a) denotes less than 500 acres/hectares

Production/yield figures are based on crop cutting experiments from 1952-53 in respect of erstwhile Punjab and from 1956-57 for the integrated Punjab. Production and yield figures are in terms of Rice (husked)

AGRICULTURE

Area, Production and Yield per acre/hectare of Jowar

No. 3.15

State/Year/District	AREA		PRODUCTION		YIELD	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	728	295	80	81	246	276
1951-52	669	271	52	53	174	195
1952-53	761	308	74	75	259	299
1953-54	822	333	95	97	256	290
1954-55	613	248	47	48	173	193
1955-56	702	284	33	34	95	106
1956-57	668	270	43	44	145	163
1957-58	777	314	109	111	316	354
1958-59	738	299	51	52	156	175
1959-60	675	273	55	56	181	203
1960-61	783	317	54	55	154	173
1961-62	773	313	55	56	159	178
1962-63	813	329	50	51	140	157
1963-64	756	306	48	49	143	160
1964-65	726	294	51	52	158	177
Punjabi Region	11	5	1	1	178	200
Hindi Region	715	289	50	51	157	176
District 1964-65						
Hissar	141	57	12	12	190	213
Rohtak	267	108	16	17	140	157
Gurgaon	124	50	9	9	157	176
Karnal	79	32	6	6	174	195
Ambala	2	1	(b)	(b)	159	178
Simla	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Lahaul and Spiti	—	—	—	—	—	—
Kulu	—	—	—	—	—	—
Hoshiarpur	2	1	(b)	(b)	155	174
Jullundur	—	—	—	—	—	—
Ludhiana	—	—	—	—	—	—
Ferozepur	2	1	(b)	(b)	155	174
Amritsar	—	—	—	—	—	—
Gurdaspur	2	1	(b)	(b)	155	174
Patiala	—	—	—	—	—	—
Sangrur	62	25	4	4	150	168
Bhatinda	5	2	1	1	150	168
Kapurthala	—	—	—	—	—	—
Mahendragarh	40	16	3	3	150	168

Note:— (b) denotes less than 500 tons/metric tons.

Production /yield figures are based on crop cutting experiments since 1952-53 in respect of erstwhile Punjab and from 1956-57 for integrated Punjab.

AGRICULTURE

Area, Production and Yield per acre/hectare of Bajra

No. 3.16

State/Year/District	AREA		PRODUCTION		YIELD	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	2,850	1,153	407	414	324	363
1951-52	2,594	1,050	117	119	101	113
1952-53	3,077	1,245	511	519	372	417
1953-54	3,056	1,237	559	568	410	460
1954-55	2,454	993	252	256	221	248
1955-56	2,575	1,042	386	392	312	350
1956-57	2,436	986	240	244	221	248
1957-58	2,293	928	279	284	275	308
1958-59	2,395	969	268	272	256	287
1959-60	2,145	868	295	300	308	345
1960-61	2,289	926	290	295	284	318
1961-62	2,178	881	336	341	346	388
1962-63	2,075	840	324	329	350	392
1963-64	1,903	770	296	301	348	390
1964-65	2,349	951	343	348	327	366
Punjab Region	394	160	61	61	340	381
Hindi Region	1,955	791	282	287	324	363
District 1964-65						
Hissar	732	296	127	129	389	436
Rohtak	240	97	33	34	315	353
Gurgaon	304	123	30	31	228	255
Karnal	84	34	12	12	319	358
Ambala	12	5	2	2	331	371
Simla	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Lahaul and Spiti	—	—	—	—	—	—
Kulu	—	—	—	—	—	—
Hoshiarpur	5	2	1	1	355	398
Jullundur	2	1	(b)	(b)	325	364
Ludhiana	2	1	(b)	(b)	375	420
Ferozepur	89	36	13	13	327	366
Amritsar	21	9	4	4	362	406
Gurdaspur	5	2	1	1	379	425
Patiala	10	4	1	1	250	280
Sangrur	195	79	30	30	339	380
Bhatinda	178	72	28	28	340	381
Kapurthala	—	—	—	—	—	—
Mahendragarh	470	190	61	62	289	324

Note:— Production/yield figures are based on crop cutting experiments since 1952-53.
 (b) denotes less than 500 tons/metric tons.

AGRICULTURE

Area, Production and Yield per acre/hectare of Maize

No. 3-17

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	941	381	216	219	510	572
1951-52	894	362	328	333	813	911
1952-53	980	397	534	543	1,253	1,404
1953-54	977	395	523	531	1,200	1,345
1954-55	958	388	440	447	985	1,104
1955-56	1,004	406	395	401	917	1,028
1956-57	1,091	442	703	714	1,429	1,602
1957-58	1,144	463	628	638	1,225	1,373
1958-59	1,240	502	501	509	905	1,014
1959-60	1,314	532	689	700	1,175	1,317
1960-61	1,348	546	598	608	994	1,114
1961-62	1,296	525	656	667	1,134	1,271
1962-63	1,433	580	527	535	824	924
1963-64	1,447	586	798	811	1,236	1,384
1964-65	1,460	591	776	788	1,190	1,334
Punjabi Region	1,007	407	519	527	1,155	1,295
Hindi Region	453	184	257	261	1,265	1,418
District 1964-65						
Hissar	5	2	2	2	1,102	1,235
Rohtak	9	4	5	5	1,016	1,139
Gurgaon	5	2	2	2	1,018	1,235
Karnal	116	47	43	44	830	930
Ambala	141	57	61	62	980	1,090
Simla	15	6	8	8	1,220	1,368
Kangra	180	73	135	137	1,678	1,881
Lahaul and Spiti	—	—	—	—	—	—
Kulu	26	11	21	21	1,678	1,881
Hoshiarpur	203	82	137	139	1,507	1,689
Jullundur	166	67	99	101	1,350	1,512
Ludhiana	124	50	72	73	1,295	1,452
Ferozepur	79	32	38	39	1,088	1,220
Amritsar	99	40	49	50	1,126	1,262
Gurdaspur	74	30	31	32	952	1,067
Patiala	84	34	25	25	657	736
Sangrur	82	33	27	27	726	814
Bhatinda	20	8	6	6	643	721
Kapur thala	32	13	15	15	1,033	1,158
Mahendragarh	—	—	—	—	—	—

Note.—Production/Yield figures are based on crop cutting experiments since 1952-53

AGRICULTURE

Area, Production and Yield per acre/hectare of Wheat

No. 3-18

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	4,038	1,634	1,384	1,406	767	860
1951-52	4,129	1,671	1,584	1,609	859	963
1952-53	3,955	1,600	1,727	1,755	978	1,096
1953-54	4,097	1,658	1,735	1,763	948	1,063
1954-55	4,434	1,794	1,943	1,974	999	1,120
1955-56	4,862	1,968	1,821	1,850	833	934
1956-57	4,965	2,009	2,045	2,078	922	1,033
1957-58	4,909	1,987	1,977	2,009	899	1,008
1958-59	5,351	2,165	2,301	2,338	959	1,075
1959-60	5,318	2,152	2,180	2,215	918	1,029
1960-61	5,391	2,182	2,592	2,634	1,077	1,207
1961-62	5,536	2,240	2,720	2,764	1,101	1,234
1962-63	5,826	2,358	2,652	2,694	1,020	1,143
1963-64	5,816	2,354	2,789	2,834	1,074	1,181
1964-65	6,064	2,454	3,399	3,454	1,256	1,407
Punjabi Region	4,079	1,651	2,403	2,441	1,319	1,478
Hindi Region	1,985	803	996	1,013	1,126	1,262
District 1964-65						
Hissar	346	140	172	175	1,113	1,248
Rohtak	356	144	184	187	1,158	1,298
Gurgaon	247	100	116	118	1,055	1,182
Karnal	534	216	288	293	1,212	1,358
Ambala	264	107	110	112	934	1,047
Simla	12	5	8	8	1,370	1,536
Kangra	235	95	102	104	976	1,094
Lahaul and Spiti	1	(a)	(b)	(b)	—	1,052
Kulu	34	14	15	15	947	1,062
Hoshiarpur	314	127	120	122	856	959
Jullundur	321	130	201	204	1,400	1,569
Ludhiana	373	151	332	337	1,992	2,233
Ferozepur	801	324	414	421	1,159	1,299
Amritsar	400	162	267	271	1,493	1,674
Gurdaspur	274	111	127	129	1,049	1,176
Patiala	351	142	209	213	1,336	1,497
Sangrur	591	239	324	329	1,228	1,376
Bhatinda	450	182	317	322	1,581	1,772
Kapurthala	138	56	79	80	1,282	1,437
Mahendragarh	22	9	14	14	1,387	1,555

Note.—Production/Yield figures are based on crop cutting experiments since 1952-53.

(a) denotes less than 500 acres/hectares and (b) means less than 500 tons /metric tons

AGRICULTURE

Area, Production and Yield per acre/hectare of Barley

No. 3-19

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in Kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	552	223	138	140	556	623
1951-52	799	323	181	184	514	576
1952-53	472	191	165	168	776	870
1953-54	566	229	214	217	843	945
1954-55	617	250	215	218	843	945
1955-56	556	225	193	196	859	963
1956-57	501	203	183	186	817	916
1957-58	580	235	202	205	762	854
1958-59	523	212	177	180	758	850
1959-60	523	212	173	176	740	829
1960-61	469	190	144	146	689	772
1961-62	467	189	161	164	772	865
1962-63	422	171	136	138	722	809
1963-64	356	144	110	112	691	774
1964-65	400	162	186	189	1,040	1,166
Punjab Region	143	58	72	73	1,123	1,259
Hindi Region	257	104	114	116	995	1,115
District 1964-65						
Hissar	20	8	9	9	942	1,056
Rohtak	22	9	10	10	1,004	1,125
Gurgaon	110	44	50	51	1,030	1,155
Karnal	32	13	10	10	686	769
Ambala	8	3	2	2	743	833
Simla	2	1	1	1	948	1,063
Kangra	12	5	6	6	981	1,100
Lahaul and Spiti	3	1	1	1	790	885
Kulu	17	7	6	6	790	885
Hoshiarpur	2	1	1	1	892	1,000
Jullundur	1	(a)	—	—	—	—
Ludhiana	10	4	6	6	1,338	1,500
Ferozepore	54	22	28	29	1,178	1,320
Amritsar	7	3	5	5	1,588	1,780
Gurdaspur	20	8	8	8	892	1,000
Patiala	15	6	7	7	1,075	1,205
Sangrur	23	10	15	15	1,285	1,440
Bhatinda	10	4	5	5	1,189	1,333
Kapurthala	2	1	1	1	1,276	1,430
Mohandagarh	30	12	15	16	1,191	1,335

Note.— Production/yield figures are based on crop cutting experiments since 1952-53 in erstwhile Punjab and since 1956-57 for the integrated Punjab.

(a) denotes less than 500 hectares.

AGRICULTURE

Area, Production and Yield per acre/hectare of Gram

No. 3-20

State/Year /District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	4,335	1,754	906	921	468	525
1951-52	2,681	1,085	663	674	554	621
1952-53	3,429	1,388	1,024	1,040	678	760
1953-54	3,976	1,609	1,404	1,426	791	887
1954-55	5,886	2,382	1,669	1,696	699	783
1955-56	6,310	2,554	1,696	1,723	618	693
1956-57	6,041	2,445	1,893	1,923	704	789
1957-58	5,855	2,369	1,692	1,719	648	726
1958-59	6,460	2,614	2,403	2,442	831	931
1959-60	6,190	2,505	1,632	1,658	590	661
1960-61	5,919	2,395	1,939	1,970	734	823
1961-62	5,625	2,276	1,681	1,708	669	750
1962-63	5,649	2,286	1,477	1,501	585	656
1963-64	5,408	2,188	1,099	1,117	455	509
1964-65	5,140	2,080	1,619	1,645	706	791
Punjabi Region	1,877	760	665	676	793	889
Hindi Region	3,263	1,320	954	969	655	734
District 1964-65						
Hissar	1,292	523	349	355	606	679
Rohtak	531	215	152	154	640	717
Gurgaon	351	142	100	102	646	724
Karnal	430	174	125	127	649	728
Ambala	173	70	45	46	582	652
Simla	—	—	—	—	—	—
Kangra	3	1	—	—	595	667
Lahaul and Spiti	—	—	—	—	—	—
Kulu	—	—	—	—	—	—
Hoshiarpur	134	54	34	34	558	625
Jullundur	69	28	30	30	956	1,071
Ludhiana	91	37	45	46	1,111	1,245
Ferozepore	395	160	145	147	822	921
Amritsar	94	38	41	42	989	1,108
Gurdaspur	52	21	18	18	765	857
Patiala	158	64	51	52	724	812
Sangrur	586	237	267	271	1,014	1,137
Bhatinda	554	224	163	166	663	743
Kapurthala	7	3	3	3	892	1,000
Mahendragarh	220	89	51	52	521	584

Note.—Production/yield figures are based on corp cutting experiments since 1952-53

AGRICULTURE

Area and Production of Mash

No. 3-21

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons
1	2	3	4	5
Punjab				
1950-51	204.8	82.9	25.7	26.1
1951-52	165.9	67.2	17.5	17.8
1952-53	194.4	78.7	25.4	25.8
1953-54	195.7	79.2	28.2	28.7
1954-55	179.4	72.6	23.5	23.9
1955-56	152.0	61.5	10.9	11.1
1956-57	130.6	52.9	10.8	11.0
1957-58	115.3	46.7	11.3	11.5
1958-59	129.3	52.3	14.6	14.8
1959-60	117.9	47.7	15.9	16.2
1960-61	111.9	45.3	15.8	16.1
1961-62	113.0	45.7	18.9	19.2
1962-63	122.7	49.7	18.3	18.6
1963-64	96.2	38.9	16.8	17.1
1964-65	94.9	38.4	16.0	16.3
District—1964-65				
Hissar	0.7	0.3	0.1	0.1
Rohtak	0.7	0.3	0.1	0.1
Gurgaon	2.0	0.8	0.4	0.4
Karnal	3.7	1.5	0.7	0.7
Ambala	21.8	8.8	4.0	4.1
Simla	1.0	0.4	0.2	0.2
Kangar	19.5	7.9	2.8	2.9
Lahaul and Spiti	—	—	—	—
Kulu	6.4	2.6	1.0	1.0
Hoshiarpur	9.0	3.6	1.3	1.3
Jullundur	3.0	1.2	0.5	0.5
Ludhiana	3.7	1.5	0.6	0.6
Ferozepore	3.5	1.4	0.7	0.7
Amritsar	0.7	0.3	0.1	0.1
Gurdaspur	12.4	5.0	2.0	2.1
Patiala	4.4	1.8	0.9	0.9
Sangrur	1.5	0.6	0.3	0.3
Bhatinda	0.7	0.3	0.2	0.2
Kapurthala	0.2	0.1	0.1	0.1
Mahendragarh	—	—	—	—

AGRICULTURE

Area and Production of Moong

No. 3-22

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons
1	2	3	4	5
Punjab				
1950-51	98.3	39.8	12.4	12.6
1951-52	92.7	37.5	8.3	8.4
1952-53	96.4	39.2	10.3	10.5
1953-54	147.5	59.7	16.5	16.8
1954-55	122.3	49.5	11.5	11.7
1955-56	150.0	60.7	12.6	12.8
1956-57	183.8	74.4	16.7	17.0
1957-58	104.9	42.5	10.4	10.6
1958-59	76.7	31.2	8.8	8.9
1959-60	81.0	32.8	10.6	10.8
1960-61	67.2	27.2	17.1	17.3
1961-62	75.7	30.6	11.9	12.1
1962-63	71.9	29.1	10.6	10.7
1963-64	27.5	11.1	4.5	4.6
1964-65	53.6	21.7	8.3	8.4
District 1964-65				
Hissar	30.9	12.5	4.6	4.7
Rohtak	0.7	0.3	0.1	0.1
Gurgaon	2.9	1.2	0.5	0.5
Karnal	0.1	(a)	—	—
Ambala	0.1	(a)	—	—
Simla	—	—	—	—
Kangra	0.2	0.1	—	—
Lahaul and Spiti	—	—	—	—
Kulu	(a)	(a)	—	—
Hoshiarpur	0.2	0.1	—	—
Jullundur	(a)	(a)	—	—
Ludhiana	0.2	0.1	—	—
Ferozepore	1.0	0.4	0.2	0.2
Amritsar	0.2	0.1	—	—
Gurdaspur	1.2	0.5	0.2	0.2
Patiala	2.0	0.8	0.3	0.3
Sangrur	1.0	0.4	0.2	0.2
Bhatinda	2.5	1.0	0.6	0.6
Kapurthala	—	—	—	—
Mahendragarh	10.4	4.2	1.6	1.6

Note.—(a) Denotes less than 50 acres/hectares.

AGRICULTURE

Area and Production of Massar

No. 3-23

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons
1	2	3	4	5
Punjab				
1950-51	100.0	40.5	20.5	20.8
1951-52	148.0	59.9	25.3	25.7
1952-53	111.0	44.9	19.7	20.0
1953-54	98.5	39.9	18.3	18.6
1954-55	100.8	40.8	18.6	18.9
1955-56	101.1	40.9	20.9	21.2
1956-57	121.2	49.0	24.2	24.6
1957-58	150.9	61.1	30.2	30.7
1958-59	170.9	69.1	35.2	35.8
1959-60	220.8	89.4	44.6	45.3
1960-61	149.2	60.4	34.4	35.0
1961-62	143.4	58.0	35.3	35.9
1962-63	151.5	61.3	36.5	37.1
1963-64	142.8	57.8	34.5	35.0
1964-65	156.9	63.5	27.5	27.9
District 1964-65				
Hissar	2.4	0.9	0.5	0.5
Rohtak	3.9	1.6	0.6	0.6
Gurgaon	4.9	1.9	0.6	0.6
Karnal	44.0	17.8	8.0	8.1
Ambala	30.4	12.3	4.9	5.0
Simla	0.2	0.1	—	—
Kangra	1.5	0.6	0.2	0.2
Lahaul and Spiti	(a)	(a)	—	—
Kulu	0.2	0.1	—	—
Hoshiarpur	8.1	3.3	1.3	1.3
Jullundur	3.2	1.3	0.6	0.6
Ludhiana	0.2	0.1	0.1	0.1
Ferozepore	1.5	0.6	0.3	0.3
Amritsar	11.3	4.6	2.3	2.4
Gurdaspur	20.0	8.1	3.3	3.4
Patiala	15.1	6.1	2.5	2.5
Sangrur	8.1	3.3	1.8	1.8
Bhatinda	1.2	0.5	0.3	0.3
Kapurthala	0.7	0.3	0.2	0.2
Mahendragarh	(a)	(a)	—	—

Note.—(a) Denotes less than 50 acres/hectares.

AGRICULTURE

Area, Production and Yield per acre/hectare of Ground Nut

No. 3-24

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	98	40	27	27	617	692
1951-52	119	48	29	29	527	591
1952-53	124	50	36	37	650	729
1953-54	117	47	34	35	632	708
1954-55	136	55	40	41	722	809
1955-56	135	55	38	39	711	797
1956-57	150	61	48	49	718	805
1957-58	145	59	45	46	699	783
1958-59	154	62	53	54	769	862
1959-60	151	61	52	53	735	824
1960-61	176	71	64	65	818	917
1961-62	189	77	68	69	804	901
1962-63	213	86	75.7	76.9	796	892
1963-64	288	117	98.8	100.4	768	860
1964-65	335	136	167.3	170.0	1118	1253
Punjabi Region	319	129	159.2	161.8	1119	1254
Hindi Region	16	7	8.1	8.2	1045	1171
District 1964-65						
Hissar	(a)	(a)	0.2	0.2	1024	1148
Rohtak	—	—	—	—	—	—
Gurgaon	(a)	(a)	—	—	874	980
Karnal	(a)	(a)	0.1	0.1	1087	1218
Ambala	31	13	15.0	15.2	1069	1198
Simla	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Lahaul and Spiti	—	—	—	—	—	—
Kulu	—	—	—	—	—	—
Hoshiarpur	2	1	0.5	0.5	1105	1238
Jullundur	35	14	17.2	17.5	1105	1238
Ludhiana	130	53	78.4	79.7	1350	1513
Ferozepore	(a)	(a)	0.2	0.2	1048	1175
Amritsar	(a)	(a)	—	—	1115	1250
Gurdaspur	—	—	—	—	—	—
Patiala	57	23	22.8	23.2	884	991
Sangrur	49	20	19.7	20.0	892	1000
Bhatinda	1	(a)	0.2	0.2	740	829
Kapurthala	30	12	13.0	13.2	1014	1136
Mahendragarh	(a)	(a)	—	—	758	850

Note.—(a) Denotes less than 500 acres/hectares

AGRICULTURE

Area and Production of Rape and Mustard

No. 3-25

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand Metric tons
1	2	3	4	5
Punjab				
1950-51	505	204	77	78
1951-52	832	337	101	103
1952-53	421	170	59	60
1953-54	503	204	84	85
1954-55	662	268	110	112
1955-56	662	268	105	107
1956-57	711	288	114	116
1957-58	746	302	116	118
1958-59	698	283	140	142
1959-60	564	228	97	99
1960-61	646	261	132	134
1961-62	728	295	164	167
1962-63	871	353	202	205
1963-64	789	319	189.4	192.4
1964-65	631	255	131.5	133.6
District—1964-65				
Hissar	161	65	39.3	39.9
Rohtak	22	9	3.6	3.7
Gurgaon	94	38	13.6	13.8
Karnal	40	16	8.4	8.5
Ambala	12	5	2.0	2.0
Simla	(a)	(a)	—	—
Kangra	17	7	3.0	3.1
Lahaul and Spiti	—	—	—	—
Kulu	2	1	0.2	0.2
Hoshiarpur	5	2	1.0	1.0
Jullundur	5	2	0.8	0.8
Ludhiana	5	2	0.9	0.9
Ferozepore	55	22	11.2	11.4
Amritsar	40	16	13.3	13.5
Gurdaspur	7	3	1.8	1.8
Patiala	17	7	2.6	2.6
Sangrur	42	17	9.1	9.3
Bhatinda	72	29	15.1	15.4
Kapurthala	(a)	(a)	0.1	0.1
Mahendragarh	35	14	5.5	5.6

Note.—(a) Denotes less than 500 acres/hectares.

AGRICULTURE

Area and Production of Sesamum

No. 3-26

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand cwt.	Thousand metric tons
1	2	3	4	5
Punjab				
1950-51	76.0	30.7	138.6	7.0
1951-52	68.4	27.7	131.2	6.7
1952-53	67.4	27.3	140.2	7.1
1953-54	74.0	29.9	153.6	7.8
1954-55	68.4	27.7	140.2	7.1
1955-56	76.1	30.8	67.6	3.4
1956-57	46.5	18.8	51.2	2.6
1957-58	48.4	19.6	82.8	4.5
1958-59	55.0	22.3	111.8	5.6
1959-60	45.5	18.4	116.8	5.9
1960-61	39.1	15.8	92.1	4.7
1961-62	50.0	20.2	141.5	7.2
1962-63	61.2	24.8	161.4	8.2
1963-64	46.9	19.0	134.6	6.8
1964-65	50.9	20.6	149.6	7.6
District—1964-65				
Hissar	1.0	0.4	3.9	0.2
Rohtak	0.2	0.1	—	—
Gurgaon	0.2	0.1	2.0	0.1
Karnal	1.0	0.4	2.0	0.1
Ambala	1.5	0.6	3.9	0.2
Simla	(a)	(a)	—	—
Kangra	15.3	6.2	35.4	1.8
Lahaul and Spiti	—	—	—	—
Kulu	(a)	(a)	—	—
Hoshiarpur	3.2	1.3	9.9	0.5
Jullundur	0.5	0.2	2.0	0.1
Ludhiana	0.2	0.1	—	—
Ferozepore	1.5	0.6	3.9	0.2
Amritsar	12.9	5.2	41.3	2.1
Gurdaspur	12.0	4.8	41.3	2.1
Patiala	0.7	0.3	2.0	0.1
Sangrur	0.5	0.2	2.0	0.1
Bhatinda	(a)	(a)	—	—
Kapurthala	0.2	0.1	—	—
Mahendragarh	(a)	(a)	—	—

Note.— (a) Denotes less than 50 acres/hectares.

AGRICULTURE

Area and Production of Linseed

No. 3-27

State/Year/District	Area		Production	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons
1	2	3	4	5
Punjab				
1950-51	27.6	11.2	3.0	3.0
1951-52	28.5	11.5	4.0	4.1
1952-53	26.0	10.5	3.6	3.7
1953-54	28.5	11.5	3.7	3.8
1954-55	28.2	11.4	4.2	4.3
1955-56	28.3	11.5	3.5	3.6
1956-57	30.0	12.1	3.6	3.7
1957-58	31.2	12.6	4.2	4.3
1958-59	28.7	11.6	4.6	4.7
1959-60	28.0	11.3	4.4	4.5
1960-61	26.5	10.7	4.5	4.6
1961-62	28.2	11.4	5.2	5.3
1962-63	27.9	11.3	5.4	5.5
1963-64	27.4	11.1	3.8	3.9
1964-65	13.6	5.5	2.7	2.7
District—1964-65				
Hissar	—	(a)	—	—
Rohtak	—	—	—	—
Gurgaon	—	—	—	—
Karnal	0.7	0.3	0.1	0.1
Ambala	2.0	0.8	0.3	0.3
Simla	—	—	—	—
Kangra	—	—	—	—
Lahauland Spiti	—	—	—	—
Kulu	—	—	—	—
Hoshiarpur	2.7	1.1	0.5	0.5
Jullundur	1.0	0.4	0.2	0.2
Ludhiana	1.2	0.5	0.3	0.3
Ferozepore	(a)	(a)	—	—
Amritsar	0.7	0.3	0.2	0.2
Gurdaspur	3.1	1.2	0.6	0.6
Patiala	1.5	0.6	0.3	0.3
Sangrur	0.5	0.2	0.1	0.1
Bhatinda	(a)	(a)	—	—
Kapurthala	0.2	0.1	0.1	0.1
Mahendragarh	—	—	—	—

Note:—(a) Denotes less than 50 acres/hectares.

AGRICULTURE

Area, Production and Yield per acre/hectare of Sugarcane

No. 3-28

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand Metric tons	Per acre in lbs.	Per hectare in Kilo-grams
1	2	3	4	5	6	7
Punjab						
1950-51	373	151	442	449	2,658	2,079
1951-52	466	189	535	544	2,555	2,864
1952-53	440	178	492	500	2,500	2,802
1953-54	387	157	441	448	2,539	2,846
1954-55	343	139	631	641	4,118	4,616
1955-56	429	174	534	543	2,777	3,113
1956-57	491	199	544	553	2,481	2,781
1957-58	499	202	679	690	3,051	3,420
1958-59	503	204	729	741	3,244	3,636
1959-60	590	239	843	856	3,202	3,589
1960-61	665	269	998	1,014	3,361	3,767
1961-62	670	271	823	836	2,752	3,085
1962-63	601	243	790	803	2,045	3,301
1963-64	575	233	879	893	3,426	2,937
1964-65	667	270	1,115	1,133	3,744	4,196
Punjabi Region	309	125	448	456	3,255	3,648
Hindi Region	358	145	667	677	4,166	4,669
District—1964-65						
Hissar	32	13	85	86	5,899	6,612
Rohtak	124	50	265	269	4,713	5,283
Gurgaon	35	14	54	55	3,479	3,900
Karnal	99	40	178	181	4,137	4,637
Ambala	67	27	78	79	2,649	2,936
Simla	(a)	(a)	—	—	—	—
Ka ngra	2	1	1	1	1,120	1,255
Lahaul and Spiti	—	—	—	—	—	—
Kulu	(a)	(a)	—	—	—	—
Hoshiarpur	27	11	26	27	2,160	2,421
Jullundur	42	17	72	73	3,824	4,286
Ludhiana	32	13	55	56	3,850	4,315
Ferozepore	22	9	37	38	3,736	4,188
Amritsar	35	14	58	59	3,754	4,208
Gurdaspur	37	15	50	51	3,009	3,373
Patiala	40	16	45	46	2,586	2,898
Sangrur	49	20	78	79	3,498	3,921
Bhatinda	12	5	17	17	3,099	3,474
Kapurthala	10	4	13	13	2,874	3,221
Mahendragarh	2	1	3	3	3,099	3,474

Note.—(a) Denotes less than 500 acres/hectares.

AGRICULTURE

Area, Production and Yield per acre/hectare of Patatoes

No. 3-29

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand tons	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	14.9	6.0	42.5	43.2	6,720	7,532
1951-52	14.7	5.9	44.2	44.9	6,571	7,365
1952-53	18.7	7.6	88.4	89.8	10,375	11,629
1953-54	18.6	7.5	77.5	78.7	9,078	10,175
1954-55	18.9	7.6	88.9	90.3	11,852	13,284
1955-56	16.9	6.8	78.3	79.5	11,327	12,696
1956-57	20.7	8.4	127.1	129.1	13,722	15,380
1957-58	26.4	10.7	148.5	150.9	12,620	14,145
1958-59	29.0	11.7	164.4	167.0	15,080	16,903
1959-60	32.2	13.0	179.6	182.5	12,482	13,991
1960-61	31.3	12.7	188.8	191.8	13,546	15,183
1961-62	31.6	12.8	166.0	168.7	11,732	13,150
1962-63	42.1	17.0	265.5	269.7	14,110	15,815
1963-64	39.8	16.1	241.2	245.1	13,583	15,213
1964-65	44.7	18.1	280.2	284.7	14,020	15,715
Punjabi Region	31.0	12.5	208.5	211.8	15,117	16,944
Hindi Region	13.7	5.6	71.7	72.9	11,614	13,018
District—1964-65						
Hissar	0.2	0.1	1.6	1.6	11,598	13,000
Rohtak	0.7	0.3	4.6	4.7	12,477	13,985
Gurgaon	0.5	0.2	3.0	3.1	12,179	13,651
Karnal	4.5	1.8	29.5	30.0	14,554	16,313
Ambala	5.5	2.2	30.0	30.5	12,336	13,827
Simla	0.7	0.3	2.1	2.1	6,433	7,211
Kangra	2.0	0.8	9.0	9.1	10,107	11,328
Lahaul and Spiti	0.2	0.1	1.0	1.0	10,749	12,000
Kulu	3.2	1.3	11.3	11.5	8,059	9,033
Hoshiarpur	9.9	4.0	70.3	71.4	16,108	18,055
Jullundur	8.9	3.6	63.8	64.8	16,054	17,994
Ludhiana	1.5	0.6	10.2	10.4	15,144	16,974
Ferozepore	1.7	0.7	10.9	11.1	14,702	16,479
Amritsar	1.7	0.7	11.8	12.1	15,127	16,955
Gurdaspur	0.5	0.2	2.6	2.7	14,086	15,789
Patiala	1.5	0.6	8.5	8.6	13,342	14,955
Sangrur	0.2	0.1	1.7	1.7	12,490	14,000
Bhatinda	(a)	(a)	0.5	0.5	12,490	14,000
Kapurthala	1.3	0.5	7.8	7.9	14,586	16,349
Mahendragarh	—	—	—	—	—	—

Note.—(a) Denotes less than 50 acres/hectares.

AGRICULTURE

Area, Production and Yield per acre/hectare of Cotton (American)

No. 3-30

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand bales	Thousand metric tons	Per acre in lbs.	Per hectare in kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	201	81	106	19.03	221	248
1951-52	230	93	124	22.40	209	234
1952-53	306	124	186	33.40	241	270
1953-54	490	198	327	58.86	264	296
1954-55	830	336	442	79.66	238	267
1955-56	862	349	393	70.77	197	221
1956-57	1,035	419	565	101.71	217	243
1957-58	996	403	537	96.73	214	240
1958-59	865	350	430	77.53	197	221
1959-60	802	325	467	84.10	231	259
1960-61	738	299	442	79.66	238	267
1961-62	648	262	425	76.64	261	293
1962-63	661	267	419	75.32	251	281
1963-64	888	359	648	116.66	290	325
1964-65	876	355	631	113.58	285	320
Punjabi Region	626	254	455	81.92	288	323
Hindi Region	250	102	176	31.66	280	313
District—1964-65						
Hissar	185	75	141	25.38	302	338
Rohtak	15	6	8	1.44	199	223
Gurgaon	5	2	2	0.36	166	186
Karnal	32	13	18	3.24	217	243
Ambala	5	2	2	0.36	164	184
Simla	—	—	—	—	—	—
Kangra	—	—	—	—	—	—
Lahaul and Spiti	—	—	—	—	—	—
Kulu	—	—	—	—	—	—
Hoshiarpur	2	1	—	—	151	169
Jullundur	15	6	10	1.80	272	305
Ludhiana	30	12	23	4.14	302	339
Ferozepore	299	121	232	41.76	308	345
Amritsar	72	29	34	6.12	191	214
Gurdaspur	2	1	1	0.18	146	164
Patjala	44	18	34	6.12	296	332
Sangrur	25	10	16	2.88	252	282
Bhatinda	143	58	109	19.62	303	340
Kapurthala	2	1	1	0.18	241	270
Mahendragarh	—	—	—	—	—	—

Note.—Bales of 180 Kgs. each.

AGRICULTURE

Area, Production and Yield per acre/hectare of Cotton (Desi)

No. 3-31

State/Year/District	Area		Production		Yield	
	Thousand acres	Thousand hectares	Thousand bales	Thousand metric tons	Per acre in lbs.	Per hectare in Kilograms
1	2	3	4	5	6	7
Punjab						
1950-51	492	199	205	36.98	159	178
1951-52	592	240	271	48.72	184	206
1952-53	503	204	245	44.10	193	216
1953-54	408	165	220	39.65	213	239
1954-55	366	148	164	29.52	188	211
1955-56	436	176	133	24.01	149	167
1956-57	400	162	165	29.69	164	184
1957-58	546	221	279	50.14	202	226
1958-59	635	257	283	51.03	174	195
1959-60	527	213	293	52.63	220	247
1960-61	600	243	350	62.94	231	259
1961-62	814	329	517	92.99	252	282
1962-63	799	323	506	91.17	251	281
1963-64	815	330	503	90.50	245	275
1964-65	759	307	466	83.88	196	220
Punjabi Region	576	233	355	63.87	245	274
Hindi Region	183	74	111	20.01	241	270
District—1964-65						
Hissar	109	44	74	13.32	274	307
Rohtak	22	9	10	1.80	188	211
Gurgaon	—	—	—	—	—	—
Karnal	15	6	7	1.26	185	207
Ambala	10	4	3	0.54	131	147
Simla	—	—	—	—	—	—
Kangra	(a)	(a)	(b)	(b)	112	126
Lahaul and Spiti	—	—	—	—	—	—
Kulu	—	—	—	—	—	—
Hoshiarpur	7	3	3	0.54	144	161
Jullundur	20	8	14	2.52	267	299
Ludhiana	52	21	38	6.84	284	318
Ferozepur	121	49	74	13.32	243	272
Amritsar	42	17	20	3.60	191	214
Gurdaspore	12	5	4	0.72	148	166
Patiala	27	11	17	3.06	244	274
Sangrur	168	68	103	18.54	244	273
Bhatinda	146	59	95	17.10	258	289
Kapurthala	5	2	3	0.54	188	211
Mahendragarh	3	1	1	0.18	246	276

(b) Denotes less than 500 bales.

Bales of 180 Kgs. each,

Percentage districtwise distribution

No. 3-32

District	Total Area (000' hectares)	Net Area sown (000' hectares)	Percentage to total Area (Col. 2)	Net Area Irrigated		Rice		Jowar		Bajra	
				Area (000' hectares)	Percentage to Col. 3	Percentage to Rice area in State	Percentage to State Production	Percentage to Jowar area in State	Percentage to State Production	Percentage to Bajra area in State	Percentage to State Production
1	2	3	4	5	6	7	8	9	10	11	12
Hissar	1394	1174	84.22	567	48.30	2.66	2.67	19.39	23.08	31.13	37.07
Rohtak	604	458	75.83	195	42.58	1.33	1.49	36.74	32.69	10.20	9.77
Gurgaon	610	480	78.69	78	16.25	—	—	17.01	17.31	12.93	8.90
Karnal	800	617	77.13	244	39.55	22.62	27.64	10.88	11.54	3.58	3.45
Ambala	599	350	58.43	43	12.29	8.94	8.03	0.34	—	0.53	0.57
Simla	72	9	12.50	4	44.44	0.19	0.15	—	—	—	—
Kangra	1330	161	12.11	39	24.22	8.75	7.28	—	—	—	—
Lahaul and Spiti	958	2	0.21	2	100.00	—	—	—	—	—	—
Kulu	300	33	11.00	3	9.09	0.76	0.59	—	—	—	—
Hoshiarpur	575	290	50.44	43	14.83	5.89	5.21	0.34	—	0.20	0.29
Jullundur	348	291	77.87	174	64.21	1.52	1.63	—	—	0.10	—
Ludhiana	375	301	80.27	158	52.49	0.57	0.59	—	—	0.10	—
Ferozepur	1010	833	82.48	502	60.26	8.17	7.13	0.34	—	3.79	3.74
Amritsar	509	347	68.17	300	86.46	13.12	14.26	—	—	0.95	0.15
Gurdaspur	346	228	65.90	119	52.19	11.41	10.25	0.34	—	0.21	0.29
Patiala	464	374	80.60	142	37.97	7.80	6.69	—	—	0.42	0.29
Sangrur	787	681	86.53	332	48.75	2.85	2.38	8.50	7.69	8.31	8.61
Bhatinda	689	634	92.02	330	53.31	0.19	0.15	0.68	1.92	7.57	8.05
Kapurthala	165	121	73.33	82	67.77	3.23	3.86	—	—	—	—
Mahendragarh	345	285	82.61	28	9.82	—	—	5.44	5.77	19.98	17.82

CULTURE

of Principal Crops in Punjab 1964-65

Maize		Wheat		Barley		Gram		Sugarcane		Oil seeds		Cotton	
Per centage to Maize area in State	Per centage to State Production	Per centage to Wheat area in State	Percentage to State Production	Percentage to Barley area in State	Percentage to State Production	Percentage to Gram area in State	Percentage to State Production	Percentage to Sugarcane area in State	Percentage to State Production	Percentage to Oilseeds area in State	Percentage to State Production	Percentage to Cotton area in State	Percentage to State Production
13	14	15	16	17	18	19	20	21	22	23	24	25	26
0.34	0.25	5.70	5.07	4.94	4.67	25.14	21.58	4.81	7.59	15.68	12.84	17.98	19.60
0.68	0.63	5.87	5.41	5.56	5.29	10.34	9.36	18.52	23.74	2.18	1.18	2.27	1.64
0.34	0.25	4.07	3.42	17.16	26.98	6.83	6.20	5.19	4.85	9.13	4.43	0.20	0.18
7.95	5.58	8.80	8.48	8.02	5.29	8.37	7.72	14.81	15.98	4.00	2.80	2.87	2.28
9.64	7.87	4.36	3.24	1.85	1.06	3.37	2.80	10.00	6.97	4.65	5.64	0.91	0.46
1.02	1.03	0.20	0.23	0.62	0.53	—	—	—	—	—	—	—	—
12.35	17.39	3.87	3.01	3.09	3.17	0.05	—	0.37	0.09	3.16	1.56	—	—
—	—	—	—	0.62	0.53	—	—	—	—	—	—	—	—
1.86	2.66	0.57	0.43	4.32	3.17	—	—	—	—	0.24	0.06	—	—
13.87	17.64	5.18	3.53	0.62	0.53	2.60	2.08	4.07	2.38	1.29	0.79	0.60	0.27
11.34	12.82	5.30	5.91	—	—	1.35	1.82	6.30	6.44	3.98	5.93	2.11	2.19
8.46	9.26	6.15	9.76	2.47	3.17	1.78	2.80	4.81	4.94	13.33	25.77	4.98	5.56
5.42	4.95	13.20	12.19	13.58	15.34	7.69	8.94	3.35	3.35	5.42	3.76	25.68	27.89
6.77	6.35	6.60	7.85	1.84	2.65	1.83	2.55	5.19	5.21	5.16	5.04	6.95	4.92
5.08	4.06	4.53	3.73	4.94	4.23	1.01	1.09	5.56	4.50	2.16	1.43	0.92	0.46
5.75	3.17	5.79	6.17	3.70	3.70	3.07	3.16	5.93	4.07	7.42	8.35	4.38	4.65
5.58	3.43	9.74	8.53	6.17	7.95	11.39	16.47	7.41	6.97	8.97	9.40	11.78	10.85
1.35	0.76	7.42	9.32	2.47	2.65	10.77	10.09	1.85	1.50	6.95	4.97	17.67	18.60
2.20	1.90	2.28	2.32	0.62	0.53	0.14	0.18	1.48	1.15	2.92	4.27	0.45	0.36
—	—	0.37	0.40	7.41	8.47	4.27	3.16	0.37	0.27	3.36	1.78	0.15	0.09

Source.—Economic and Statistical Organisation, Punjab.

AGRICULTURE

Incidence of Land Revenue Assessment on Area in Punjab (District-wise)

No. 3-33

Year District	Total revenue from land (excluding cesses)	Land revenue assessed on fully assessed area (exclud- ing cesses)	Incidence per acre of Land Revenue on fully assessed Area	
			For Total area	For cultiva- ted area
1	2	3	4	5
Punjab				
1955-56	2,78,68,819	2,73,59,423	1.26	1.57
1956-57	3,06,42,118	2,37,40,140	1.11	1.33
1957-58	3,03,13,599	2,62,60,741	1.22	1.48
1958-59	2,88,25,865	2,43,00,255	1.10	1.33
1959-60	2,91,77,155	2,49,41,510	1.13	1.37
1960-61	3,12,30,147	2,49,46,267	1.12	1.39
1961-62	3,35,45,640	2,75,58,384	1.24	1.49
1962-63	3,51,78,658	2,86,91,650	1.29	1.55
District—1962-63				
Hissar	57,05,844	11,42,898	0.37	0.39
Rohtak	17,28,660	17,20,328	1.16	1.50
Gurgaon	14,54,350	11,56,624	0.96	0.98
Karnal	21,92,585	20,62,558	1.08	1.55
Ambala	16,31,570	16,15,707	1.44	1.94
Simla	81,310	66,306	0.55	2.88
Kangra	13,68,193	10,28,169	0.97	2.14
Lahaul and Spiti	7,976	7,938	0.87	1.35
Hoshiarpur	18,39,510	18,39,510	1.85	2.57
Jullundur	19,31,272	19,31,272	2.25	2.92
Ludhiana	15,18,702	14,84,463	1.99	2.21
Ferozepur	58,50,365	58,35,567	2.69	2.92
Amritsar	22,69,140	22,68,539	2.24	2.83
Gurdaspur	14,26,116	13,58,706	2.28	2.58
Kapurthala	5,48,541	5,48,541	1.37	2.07
Bhatinda	10,86,707	10,86,707	0.65	0.72
Patiala	13,94,897	13,94,897	1.27	1.39
Sangrur	16,96,725	16,96,725	0.90	1.02
Mahendragarh	4,46,195	4,46,195	0.57	0.64

Source : Director of Land Records, Punjab.

AGRICULTURE

Size and Distribution of Holdings in the Punjab (Integrated) as in 1953-54

No. 3-34

Grades of holdings (in acres)	Area owned		*Area under personal cultivation		Area leased (000 acres)
	Number of holdings (000)	Area ^a (000 acres)	Number of holdings (000)	Area ^a (000 acres)	
1	2	3	4	5	6
Not exceeding—10	2,505	6,963	—	—	—
10—20	284	4,040	233	3,313	751
20—30	96	2,329	76	1,831	495
30—40	42	1,446	32	1,070	342
40—60	32	1,564	23	1,076	437
60—100	17	1,278	10	732	439
Above 100	8	1,638	4	620	858
All grades	2,984	19,258	378	8,642	3,322

*The census was restricted to 10 acres or more.

Source: Third Five-Year Plan.

Index Numbers of Agricultural

No. 3-35

Commodity/Group	Weight	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6	7	8
(I) Foodgrains—							
(a) Cereals—							
(i) Kharif—							
Rice (Paddy) ...	6.23	99.72	100.55	106.08	103.04	87.29	117.53
Bajra ...	6.83	43.28	106.36	116.35	52.45	80.54	49.95
Maize ...	2.79	153.51	281.41	275.60	231.87	208.16	370.46
Jowar ...	0.98	64.96	144.68	133.19	76.59	51.08	73.22
Total Kharif Cereals ...	16.83	83.71	135.34	141.09	102.33	102.48	129.45
(ii) Rabi—							
Wheat ..	32.25	114.43	103.00	103.45	115.06	108.60	121.96
Barley ...	2.01	131.14	98.59	128.14	128.74	115.57	109.35
Total Rabi Cereals ...	34.26	115.41	102.74	104.90	116.62	109.01	121.22
Total Cereals ...	51.09	104.97	113.48	116.82	111.91	106.86	123.93
(b) Pulses—							
Gram ...	19.87	73.18	92.17	126.35	150.11	152.71	170.36
Moong ...	0.37	66.95	82.95	131.54	92.73	101.61	134.79
Mash ...	0.67	68.04	98.77	109.77	91.48	42.31	42.31
Massar ...	0.53	123.47	96.05	89.24	90.67	101.96	118.09
Total Pulses ...	21.44	74.15	92.31	125.00	145.82	147.12	164.45
Total Foodgrains ...	72.53	95.86	107.22	119.24	121.93	118.76	135.91

CULTURE**Production in Punjab**

(Base : 1950-51=100)

1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
9	10	11	12	13	14	15	16
127.73	149.53	180.26	187.05	202.76	192.01	219.05	274.10
58.07	55.78	61.40	60.36	70.00	67.43	61.60	71.28
331.47	264.00	363.24	315.13	345.26	277.71	420.52	408.69
185.51	87.51	93.10	91.91	93.22	85.10	81.70	87.11
136.59	126.84	157.28	151.32	166.13	149.43	180.55	203.22
117.91	137.23	129.99	154.59	162.19	158.18	166.35	202.76
120.70	105.75	103.36	86.04	96.41	81.14	65.63	110.98
118.07	135.38	128.43	150.57	158.33	153.66	160.44	197.38
124.17	132.57	137.93	150.82	160.90	152.27	158.15	199.30
152.27	216.25	146.83	174.49	151.31	132.92	98.90	145.70
83.84	73.17	85.62	134.50	100.00	85.48	36.29	66.70
42.31	58.32	61.53	61.53	73.08	71.21	65.37	62.42
147.30	170.71	217.54	165.93	180.00	178.05	168.29	133.96
147.52	207.72	144.85	170.05	146.98	131.29	98.49	141.44
131.07	154.78	139.98	156.50	157.29	146.07	146.80	182.20

Index Numbers of Agricultural

No. 3.35

(Base :

Commodity/Group	Weight	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5	6	7	8
II, Non-Foodgrains—							
(a) Oilseeds—							
Groundnut ...	0.66	103.67	133.33	122.17	146.26	141.49	178.09
Sesamum (til) ...	0.32	100.00	100.00	114.84	100.09	42.86	42.86
Rape and Mustard	3.28	131.17	76.62	109.11	142.98	136.36	148.05
Linseed ...	0.10	133.48	120.00	102.86	139.60	113.89	120.00
Total Oilseeds ...	4.36	124.76	87.45	111.36	140.24	129.76	144.23
(b) Fibres—							
Cotton Desi (Unginned)	4.33	131.73	119.23	107.21	79.81	64.90	80.29
Cotton American (Unginned) ...	3.30	117.76	157.01	309.34	418.69	371.86	534.58
Total Fibres ...	7.63	125.69	135.57	194.63	226.38	197.66	276.77
(c) Miscellaneous Crops—							
Potatoes ...	0.67	104.78	209.56	185.71	210.96	186.38	302.62
Sugarcane (Gur) ...	12.77	121.04	111.31	99.77	169.23	120.59	123.08
Chillies dry ...	1.80	131.34	87.48	93.68	137.54	87.48	87.48
Tobacco ...	0.24	66.97	65.97	65.97	32.98	32.98	32.98
Total Miscellaneous	15.48	120.68	112.23	102.26	165.24	118.23	125.31
Total Non-Food Crops	27.47	122.72	114.78	129.36	178.25	142.12	170.38
All Commodities ...	100.00	103.24	109.30	122.02	137.40	125.18	145.38

Index numbers have been constructed after adjusting the figures of production for the years 1950-51 and

CULTURE**Production in Punjab—(concl'd)**

1950-51=100)

1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
9	10	11	12	13	14	15	16
167.35	196.33	192.24	237.00	251.85	280.37	365.22	617.23
57.14	85.71	85.71	71.43	100.00	116.45	110.89	118.53
150.65	181.82	124.68	172.72	205.19	262.95	246.03	171.17
139.60	166.54	145.73	166.54	166.67	180.01	144.01	95.77
148.06	176.61	132.53	174.87	203.65	252.93	251.15	233.10
135.58	135.58	142.31	170.19	261.44	256.20	254.70	236.07
508.41	407.48	442.06	418.69	402.80	371.40	574.62	559.45
296.83	253.18	271.95	277.67	316.91	306.02	393.27	375.93
353.53	390.44	427.61	447.64	395.24	632.14	574.89	667.86
158.62	160.41	190.72	225.79	186.20	179.95	200.22	254.00
118.71	112.50	95.51	125.60	137.50	167.55	140.04	131.40
100.17	66.67	66.67	66.67	66.67	59.86	56.53	76.48
157.38	163.33	187.78	221.11	187.73	196.22	207.21	254.90
194.32	190.43	202.39	229.48	226.14	235.72	265.81	285.06
148.45	164.57	157.12	176.55	176.20	170.69	179.49	210.45

1951-52 due to the change of estimation procedure, by adopting crop cutting experiments.

Source.—Economic and Statistical Organisation, Punjab.

AGRICULTURE

Fertilizers, Production in the Punjab—Third Five-Year Plan Targets

No. 3.36

Year	Nitrogenous in terms of Ammonium Sulphate (M. tons)	Superphos- phate (M-tons)	Nitrogenous in terms of Ammonium Sulphate (tons)	Superphos- phate (tons)
1	2	3	4	5
1961-62	81,284	6,350	80,000	6,250
1962-63	1,32,087	9,526	1,30,000	9,375
1963-64	2,03,210	12,701	2,00,000	12,500
1964-65	2,94,655	19,051	2,90,000	18,750
1965-66	4,06,420	25,401	4,00,000	25,000

Source: Director of Agriculture, Punjab.

Receipt and Distribution make space of Fertilizers in Punjab

No. 3.37

Item	Unit	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9	10	11
A. Quantity of fertilizers received from the Government of India										
1. Ammonium Sulphate	M. tons	25,716	34,601	14,942	7,069	17,219	20,180	27,580	16,247	16,797
2. Ammonium Sulphate Nitrate	"	43	1,038	2,050	1,381	..	—	—	—	—
3. Urea	"	48	2,032	3,566	—	—	—	—	—	—
4. Calcium Ammonium Nitrate	"	—	4,127	20,257	15,601	21,880	54,979	1,10,703	2,07,326	2,16,90
5. Superphosphate	"	430	1,723	2,300	131	2,573	4,818	12,878	17,731	24,316
6. Mixtures	"	—	903	—	—	—	—	—	—	—
B. Quantity of various fertilizers distributed*										
1. Ammonium Sulphate	M. tons	27,341	30,742	18,806	14,715	16,952	32,170†	18,038	15,354	20,499
2. Ammonium-Sulphate Nitrate	"	6	151	1,063	2,223	686	875†	—	—	—
3. Urea	"	9	357	937	1,417	1,065	1,653†	—	—	—
4. Calcium Ammonium-Nitrate	"	—	4,063	11,606	12,188	17,721	49,143†	85,559	1,56,444	2,57,627
5. Super phosphate	"	456	747	965	1,207	1,714	5,949†	8,227	14,602	24,249
6. Mixtures	"	—	34	364	117	67	93†	—	—	—

Source: Director of Agriculture, Punjab and Registrar, Co-operative Societies, Punjab.

Information relating to quantity of fertilizers received from the Government of India has been obtained from Registrar, Co-operative Societies, Punjab, as the scheme was transferred to Co-operative Department with effect from 1st April 1960.

*Includes quantity received from sources other than Government of India.

†Includes quantity disposed of from the balance stock by Agriculture Department Punjab.

AGRICULTURE

Area Repartitioned in Punjab

No. 3.38

(Thousand hectares)

District	Area Repartitioned during									Remain- ing area to be consoli- dated
	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	
Hissar ...	68	38	39	156	202	272	154	21	16	19
Rohtak	22	18	17	38	56	62	49	47	30	49
Gurgaon ...	18	57	—	87	103	57	50	18	14	22
Karnal ...	71	43	37	102	95	66	58	20	23	16
Ambala ...	51	11	23	35	26	41	41	37	29	19
Simla ...	—	—	—	—	—	—	—	—	—	—
Kangra ...	—	2	8	28	25	30	5	2	4	5
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—
Hoshiarpur	24	18	11	36	26	26	33	12	10	43
Jullundur	19	18	23	46	28	31	22	15	10	10
Ludhiana	10	15	22	37	20	14	29	27	13	18
Ferozepore	45	34	37	91	133	161	94	82	89	31
Amritsar	50	30	11	41	66	68	52	11	3	5
Gurdaspur	34	18	16	29	29	17	32	3	5	4
Patiala	105	26	45	74	56	46	19	8	8	7
Sangrur	55	46	40	93	97	119	98	105	52	28
Bhatinda	36	1	30	47	51	65	92	37	10	2
Kapurthala	7	9	24	25	15	9	7	4	5	4
Mahendra- garh	13	11	6	22	32	44	61	53	31	5
Total	628	395	389	987	1,060	1,128	896	502	352	287

Source: Director, Consolidation of Holdings, Punjab.

2,501 thousand hectares were consolidated in erstwhile Punjab and Pepsu up to 1955-56.

SECTION IV

IRRIGATION

The tables in this section contain the Irrigation Statistics of Punjab.

Table No. 4.1 shows data concerning area under irrigation according to different modes for the State as a whole and district-wise for 1964-65.

Table Nos. 4.2, 4.3 and 4.4 present district-wise gross area irrigated, gross area of crops irrigated as percentage of total cropped area, and area under irrigation according to crop-wise distribution of Punjab respectively.

Table No. 4.5 shows data concerning principal works and results of their operations. These irrigation works include canals and their distributaries and the results of the operations include total capital outlay, gross receipts, working expenses, net revenue and interest on capital outlay, etc. Works are also classified into (i) Productive, (ii) Unproductive. Table No. 4.6 presents area irrigated for various years. Table No. 4.7 shows the number of tube-wells and other wells in the Punjab.

Productive works are those which produce sufficient revenue to cover the working expenses and interest on capital charge.

Unproductive works are those which consist mostly of works not considered sufficiently remunerative but sanctioned with a view to protecting precarious tracts against famine etc.

Net area under irrigation by different sources for the year 1962-63 has been shown State-wise in the last table.

The region-wise data have been given for the latest year, viz., 1964-65 and is subject to minor changes.

The information has been collected from the Director of Land Records and the Chief Engineer, Irrigation Works, Punjab. The data in respect of Lahaul and Spiti and Kulu have been included under Kangra District upto 1960-61 and 1962-63, respectively.

IRRIGATION

Net area under Irrigation in Punjab (District-wise)

No. 4.1

(Thousand hectares)

Year/District	Net Area irrigated by						Percentage to net area sown
	Government canals	Private canals	Tanks	Wells	Other sources	Total	
1	2	3	4	5	6	7	8
Punjab							
1950-51	1,532	108	3	927	21	2,591	38
1951-52	1,616	61	2	939	20	2,638	41
1952-53	1,807	57	7	997	15	2,883	44
1953-54	1,911	57	3	1,036	20	3,027	44
1954-55	2,074	57	6	1,134	17	3,288	47
1955-56	2,074	56	5	1,079	18	3,262	45
1956-57	1,946	58	5	998	12	3,019	41
1957-58	1,954	77	6	937	17	2,991	40
1958-59	1,966	50	6	940	17	2,979	40
1959-60	1,961	53	3	948	33	2,998	40
1960-61	1,998	50	3	995	44	3,090	42
1961-62	2,146	50	6	979	29	3,210	43
1962-63	2,164	49	7	1,023	24	3,267	43
1963-64	2,199	48	9	1,042	95	3,393	45
1964-65	2,227	49	6	1,057	46	3,385	44
Punjabi Region	1,219	6	4	848	38	2,115	53
Hindi Region	1,008	43	2	209	8	1,270	34
1964-65							
Hissar	561	—	—	6	—	567	48
Rohtak	166	—	—	29	—	195	43
Gurgaon	21	—	1	56	—	78	16
Karnal	150	—	1	92	—	244	39
Ambala	3	—	—	32	8	43	12
Simla	—	—	—	—	4	4	16
Kangra	—	39	—	—	—	39	24
Lahaul and Spiti	—	1	—	—	1	2	100
Kulu	—	3	—	—	—	3	8
Hoshiarpur	13	—	—	29	1	43	15
Jullundur	18	—	—	157	—	174	55
Ludhiana	26	—	—	127	5	158	52
Ferozepore	422	—	—	60	20	502	60
Amritsar	191	—	—	107	2	300	87
Gurdaspur	46	6	—	66	—	119	52
Patiala	34	—	—	104	5	142	38
Sangrur	235	—	—	97	—	332	49
Kapurthala	3	—	4	75	—	82	67
Bhatinda	323	—	—	7	—	330	52
Mahendragarh	15	—	—	13	—	28	10

Source.—Director of Land Records, Punjab.

Note.—(i) Wells include tube-wells and other wells.

(ii) Data regarding break-up of Hindi and Punjabi regions are provisional and subject to changes.

IRRIGATION **District-wise Gross Area Irrigated in Punjab**

No. 4-2

(Thousand hectares)

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Hissar ...	176	164	220	229	306	388	375	409	504	472	455	481	538	567	567
Rohrak	195	232	233	241	274	247	251	248	221	236	200	216	214	228	216
Gurgaon	62	83	92	88	75	60	59	52	45	68	68	59	70	73	80
Karnal ...	187	229	225	220	258	257	240	251	238	270	269	298	307	321	325
Ambala	24	30	32	29	30	28	32	29	29	37	45	41	47	48	49
Simla ...	—	—	—	—	—	—	—	—	—	4	4	4	4	4	4
Kangra	71	72	74	75	73	70	70	71	71	73	72	68	72	69	69
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—	—	2	2	—	3
Kulu	—	—	—	—	—	—	—	—	—	—	—	—	—	3	2
Hoshiarpur	38	48	45	46	48	41	44	42	41	41	56	43	49	51	51
Jullundur	150	180	184	182	195	201	199	195	191	190	208	196	210	212	243
Ludhiana	158	181	182	191	207	195	213	204	199	192	198	211	216	254	272
Ferozepore	534	536	541	577	601	633	637	630	667	616	616	628	632	671	678
Amritsar	378	403	416	441	441	418	410	396	419	398	388	415	455	451	468
Gurdaspur	110	117	122	117	119	111	104	102	98	110	125	106	117	132	144
Patiala ...	138	157	162	144	156	163	181	201	219	204	220	230	237	216	230
Sangrur	452	405	386	417	437	421	440	449	452	465	472	478	509	513	507
Bhatinda	269	263	267	284	323	346	361	340	363	390	392	421	428	383	445
Kapurthala	51	59	64	65	67	70	72	72	78	82	79	80	106	111	113
Mahendragarh	13	16	13	14	12	10	12	10	15	20	18	21	22	24	29
Total ...	3,006 (7,427)	3,175 (7,846)	3,258 (8,050)	3,360 (8,302)	3,622 (8,950)	3,659 (9,041)	3,700 (9,143)	3,701 (9,146)	3,850 (9,514)	3,868 (9,558)	3,885 (9,601)	3,998 (9,879)	4,235 (10,464)	4,331 (10,703)	4,495 (11,105)

Figures in brackets are in thousand acres

Note.—(1) Up to 1958-59 Simla district was City district and there after hilly tract of Patiala district was transferred to it.

(2) Up to 1953-54 the data of Lahaul and Spiti have been shown under Kangra and of Kulu up to 1962-63.

Source.—Director of Land Records, Punjab.

IRRIGATION

Gross Area of Crops Irrigated as per centage of Total Cropped Area

No. 4-3

District	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Hissar ...	16.1	19.6	24.0	21.5	23.7	27.0	26.3	29.1	32.7	31.5	30.2	33.1	36.6	40.0	39.1
Rohtak	32.0	45.0	38.9	41.1	39.8	33.1	34.0	35.2	31.4	37.2	31.1	33.1	32.0	34.4	30.0
Gurgaon	12.6	16.7	19.9	18.1	11.0	10.3	11.5	8.7	7.4	12.4	11.6	9.9	12.1	13.2	13.7
Karnal ...	37.7	48.5	42.7	38.0	42.1	37.1	33.6	34.1	31.2	35.2	34.8	38.0	36.1	40.0	38.9
Ambala	6.8	8.4	9.5	8.7	8.7	7.5	8.0	7.7	7.6	8.0	10.4	8.7	10.0	10.7	11.0
Simla ...	—	—	—	—	—	—	—	—	—	23.1	25.6	23.7	23.1	23.1	25.0
Kangra	22.1	22.4	22.2	23.3	22.7	21.5	21.9	23.2	22.6	22.2	22.2	21.2	22.4	24.9	24.8
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—	—	100.0	100.0	—	100.0
Kulu ...	—	—	—	—	—	—	—	—	—	—	—	—	—	5.7	6.3
Hoshiarpur	10.6	13.4	13.1	13.0	13.2	11.3	11.9	11.2	10.3	10.5	15.1	11.8	12.5	12.8	12.5
Jullundur	52.5	66.1	62.9	64.3	65.1	61.9	60.4	60.3	59.3	57.5	64.1	61.2	62.1	66.7	66.9
Ludhiana	52.1	61.1	62.2	61.7	62.9	58.3	62.8	58.6	57.1	56.2	59.3	61.1	62.3	63.1	64.5
Ferozepore	59.4	60.3	68.8	67.4	62.4	63.9	62.1	63.7	64.2	61.7	66.3	65.9	65.8	68.1	67.2
Amritsar	83.2	87.9	91.6	89.4	87.9	84.7	84.7	84.4	83.7	83.5	87.2	85.4	85.5	89.5	88.5
Gurdaspur	38.7	42.7	43.9	42.0	40.0	37.1	39.3	37.7	38.8	37.0	43.5	37.3	39.1	43.5	45.8
Patiala ...	37.8	42.8	45.8	42.1	42.4	41.2	39.8	41.1	41.5	42.5	40.7	46.7	45.2	47.1	47.5
Sangrur	57.4	60.5	47.8	49.1	51.7	48.1	47.6	50.0	49.3	51.9	51.3	53.7	53.6	58.9	55.3
Bhimnla	46.3	52.5	54.6	47.6	49.6	49.0	48.8	49.1	50.8	53.9	55.2	55.4	56.1	52.7	57.3
Kapurthala	54.5	57.3	67.8	64.3	63.1	60.5	61.3	59.7	61.1	64.9	62.1	61.7	73.4	73.9	72.0
Miank- garh	4.3	5.3	4.6	4.3	2.9	2.3	2.7	2.3	3.2	5.1	4.0	5.2	5.4	6.0	7.5
Total ...	37.3	42.4	42.7	41.2	40.4	38.5	38.4	38.7	38.8	39.8	39.9	41.1	42.2	44.4	44.4

IRRIGATION

Gross area under Irrigation in Punjab (Crop-wise)

(Thousand hectares)

No. 4.4

Year	Rice	Jowar	Bajra	Wheat	Barley	Maize	Other Cereals and Millets	Gram	Other Pulses	Sugarcane	Other food crops (including condiments & spices)	Cotton	Other non-food crops	Total
District														
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1951-52	160	71	106	978	96	172	2	358	54	152	83	315	628	3,175 (7,846)
1952-53	175	73	140	1,001	98	179	3	426	59	139	75	311	579	3,258 (8,050)
1953-54	189	59	139	986	85	185	3	444	60	122	84	345	659	3,360 (8,302)
1954-55	192	66	113	1,028	74	183	2	514	56	129	88	365	712	3,622 (8,950)
1955-56	191	77	131	1,032	58	174	2	516	42	138	79	501	718	3,659 (9,041)
1956-57	210	74	103	1,018	51	195	36	505	40	153	72	550	693	3,700 (9,143)
1957-58	244	78	91	997	50	195	33	481	43	145	84	577	683	3,701 (9,146)
1958-59	268	79	123	1,013	49	226	4	526	35	147	84	574	722	3,850 (9,514)
1959-60	287	75	99	1,092	56	213	1	544	29	177	94	504	697	3,868 (9,558)
1960-61	316	70	96	1,121	52	238	(a)	487	25	200	99	515	666	3,885 (9,601)
1961-62	312	64	87	1,171	51	221	(a)	521	22	205	96	559	689	3,998 (9,879)
1962-63	346	79	101	1,236	48	260	9	510	35	181	98	556	776	4,235 (10,464)
1963-64	349	92	69	1,322	38	250	1	467	25	176	103	637	802	4,331 (10,703)
1964-65	377	59	79	1,396	56	262	3	493	25	218	102	633	792	4,495 (11,105)
Hissar	14	28	12	128	4	2	—	162	2	13	6	118	78	567 (1,401)
Rohiak	4	12	2	78	3	1	—	32	2	48	4	13	17	216 (534)
Gurgaon	—	1	1	40	14	—	—	3	1	11	2	1	6	80 (195)
Karnal	82	7	2	92	3	5	—	23	4	33	10	19	45	325 (801)
Amhala	8	—	—	16	—	2	—	2	—	7	4	1	9	49 (124)

IRRIGATION
Gross Area under Irrigation in Punjab (Crop-wise)—concl'd
 (Thousand hectares)

No. 4-4—concl'd

Year District	Rice	Jowar	Bajra	Wheat	Barley	Maize	Other Cereals and Millets	Gram	Other Pulses	Sugar- cane	Other food crops (includ- ing con- diments & spices)	Cotton	Other non- food crops	Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Simla	1	—	—	1	—	1	—	—	—	—	1	—	—	4 (10)
Kangra	29	—	—	21	1	5	1	—	1	—	2	—	9	69 (171)
Lahaul and Spiti	—	—	—	1	1	—	1	—	—	—	—	—	—	3 (5)
Kulu ...	2	—	—	—	—	—	—	—	—	—	—	—	—	2 (7)
Hoshiarpur	18	—	—	9	—	3	—	1	—	2	5	1	12	51 (124)
Jullundur	7	—	—	93	—	55	—	10	1	16	8	14	39	243 (603)
Ludhiana	2	—	—	114	3	41	—	14	1	13	3	31	50	272 (670)
Ferozepore	42	1	18	205	6	30	—	55	2	8	14	167	130	678 (1,678)
Amritsar	67	—	5	131	2	39	—	27	—	13	12	44	124	468 (1,159)
Gurdaspur	46	—	—	36	1	13	—	4	2	12	3	4	23	144 (361)
Patiala ...	24	—	1	83	2	14	1	15	1	12	10	27	40	230 (563)
Sangrur	14	8	12	172	6	32	—	73	3	19	10	75	83	507 (1,253)
Bhatinda	1	2	26	135	2	8	—	62	1	5	5	114	84	445 (1,100)
Kapurthala	16	—	—	33	1	11	—	1	—	4	2	3	42	113 (279)
Mahendragarh	—	—	—	8	7	—	—	9	—	2	1	1	1	29 (69)

Figures in brackets are in thousand acres.

Source : Director of Land Records, Punjab.

IRRIGATION
Irrigation Works in Punjab (comprising erstwhile States of Punjab and Pepsu)—Principal
Results of Operation

No. 4.5

Period	Mileage in operation		Area of land irrigated during the year (thousand hectares)	Total Capital Outlay Direct and Indirect (thousand Rs)	Gross Receipts Direct and Indirect (thousand Rs)	Working expenses Direct and Indirect (thousand Rs)	Net Revenue		Interest on mean Capital Outlay (thousand Rs)	Percentage of Working Expenses to Receipts
	*Main Canals and branches	*Distributaries					Amount (thousand Rs)	Percentage on Capital Outlay		
1	2	3	4	5	6	7	8	9	10	11
Productive Works—										
1950-51	1,595	4,837	1,977	2,25,597	28,064	13,075	15,889	7.0	7,305	46.6
1951-52	1,385	5,382	2,017	2,78,657	28,250	13,533	14,717	5.3	4,279	47.9
1952-53	1,359	5,668	2,130	1,15,730	29,632	12,725	16,907	14.6	4,317	42.9
1953-54	1,371	5,876	2,195	1,19,478	31,853	11,731	20,152	16.9	4,546	36.8
1954-55	1,848	7,876	2,560	1,34,904	30,796	11,668	19,128	14.2	4,922	37.9
1955-56	1,886	8,187	2,406	1,53,851	26,662	15,342	11,320	7.4	5,104	57.5
1956-57	1,960	11,284	2,600	10,78,047	42,605	22,534	20,071	1.86	5,885	52.9
1957-58	1,956	11,435	2,768	12,58,304	47,888	25,371	22,517	1.79	6,245	53.0
1958-59	1,956	11,447	2,721	12,07,522	36,406	25,268	11,138	0.92	7,097	69.4
1959-60	1,956	11,480	2,821	12,98,869	58,173	23,127	35,046	2.70	20,075	39.8
1960-61	1,990	11,526	2,613	12,63,398	45,985	27,656	18,329	1.45	12,409	60.1
1961-62	1,851	9,583	2,876	13,98,518	34,572	23,121	11,451	0.82	9,063	66.9
1962-63	2,112	11,361	2,972	14,85,638	51,493	31,891	19,602	1.32	10,013	61.9
1963-64	2,027	11,448	3,081	15,64,509	65,638	37,367	28,271	1.81	55,426	56.93
1964-65	2,053	11,417	3,119	16,79,060	48,252	37,035	11,217	0.67	50,125	76.75

Unproductive Works—		44	33	9	388	12	49	(—)37	(—)9.5	15	408.3
1950-51	...	44	33	9	388	12	49	(—)37	(—)9.5	15	408.3
1951-52	...	44	33	4	388	29	32	(—)3	(—)0.8	15	110.3
1952-53	...	44	33	8	388	23	59	(—)36	(—)9.3	15	256.5
1953-54	...	44	33	11	388	73	64	(+)9	(+)2.3	15	87.7
1954-55	...	44	33	16	388	66	28	(+)38	(+)1.00	15	42.4
1955-56	...	44	24	20	388	81	10	(+)71	(+)18.3	15	12.3
1956-57	...	44	24	30	1,07,441	55	776	(—)721	(—)0.67	767	1,410.9
1957-58	...	44	24	37	1,48,560	41	1,129	(—)1,088	(—)0.73	1,596	2,753.4
1958-59	...	44	24	43	1,80,949	231	676	(—)455	(—)0.25	2,814	292.6
1959-60	...	44	24	50	2,08,621	75	1,336	(—)1,261	(—)0.60	3,920	1,781.3
1960-61	...	44	30	47	2,37,986	88	1,370	(—)1,282	(—)0.54	4,973	1,556.8
1961-62	...	45	139	66	2,71,122	62	1,683	(—)1,621	(—)0.60	6,668	2,714.5
1962-63	...	45	152	67	3,32,748	12	1,828	(—)1,816	(—)0.55	10,569	15,233.3
1963-64	...	45	156	49	4,19,560	169	1,586	(—)1,416	(—)0.34	13,964	938.46
1964-65	...	45	159	53	4,97,054	856	2,161	(—)1,305	(—)0.26	18,448	252.45

Miles shown are canal miles of 5000 feet.

Notes.—(1) Figures from 1950-51 to 1955-56 are exclusive of Government Central Workshop, Bhakra-Nangal Project, Ghaggar Canal (Rajasthan) and Saraswati Canal as some of them did not irrigate any land and accounts of some of these have not been kept by the Accountant-General Punjab. From 1956-57 onwards it includes figures of Central Government Workshops and works under construction, viz., Bhakra-Nangal Project, Indri Land Reclamation and Gurgaon Project, etc.

(2) Information regarding Total Capital Outlay (Productive Works) for the years 1950-51 and 1951-52 includes accounts for Bhakra-Nangal Project.

(3) Thirty-nine miles of main canal and branches and fifty-one miles of distributaries of Saraswati Canal are not included in the figures of mileage in operation, from 1950-51 to 1953-54.

(4) Information in Column 5 shown under Head "unproductive works" for the years 1950-51 to 1955-56 relates to Ghaggar Canal only whereas from 1956-57 onwards it includes information for all unproductive works, Ghaggar Canal, Jagadhri (Tube-well) Scheme, Harike Projects, etc.

Source.—Chief Engineer, Irrigation Works, Punjab.

IRRIGATION

Area Irrigated in Punjab

No. 4.6

(Thousand hectares)

Period	Kharif	Rabi	Total	Double cropped area	
				Area irrigated	Percentage of area irrigated
1	2	3	4	5	6
Productive Works—					
1950-51	953	1,024	1,977	358	18.11
1951-52	985	1,032	2,017	317	15.71
1952-53	1,040	1,090	2,130	353	16.58
1953-54	1,079	1,116	2,195	350	15.95
1954-55	1,224	1,336	2,560	381	14.89
1955-56	1,242	1,164	2,406	286	11.89
1956-57	1,261	1,339	2,600	460	17.70
1957-58	1,343	1,425	2,768	506	18.29
1958-59	1,366	1,356	2,722	497	18.25
1959-60	1,323	1,498	2,821	395	14.00
1960-61	1,342	1,271	2,613	458	17.53
1961-62	1,389	1,487	2,876	454	15.78
1962-63	1,446	1,526	2,972	511	17.20
1963-64	1,477	1,604	3,081	455	14.76
1964-65	1,503	1,616	3,119	500	16.00
Unproductive Works—					
1950-51	5	12	17	—	—
1951-52	4	4	8	(a)	5.00
1952-53	10	9	19	(a)	2.13
1953-54	12	9	21	—	—
1954-55	12	16	28	—	—
1955-56	13	17	30	6	20.00
1956-57	11	19	30	9	31.08
1957-58	15	22	37	12	32.61
1958-59	18	25	43	4	10.38
1959-60	20	30	50	(a)	0.81
1960-61	20	27	47	—	—
1961-62	27	39	66	9	12.80
1962-63	30	37	67	8	12.73
1963-64	24	25	49	5	10.66
1964-65	26	27	53	3	6.00
Years for which no Capital Accounts are kept*					
1950-51	3	11	14	—	—
1951-52	2	5	7	—	—
1952-53	3	5	8	—	—
1953-54	4	7	11	—	—

Source.—Chief Engineer, Irrigation, Punjab.

*Saraswati Canal became a part of Bhakra Nangal Project from 1954-55.

IRRIGATION

Tube-wells and other wells in Punjab

No. 4.7

(Number)

Particulars	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9	10
I. Tube-wells used for Irrigation purposes	4,799	5,052	5,737	6,430	7,445	7,695	9,396	11,780	12,799
(i) Government	447	622	590	684	858	831	829	947	979
(ii) Private	4,352	4,430	5,147	5,746	6,587	6,864	8,567	10,833	11,820
II. Other wells used for irrigation purposes only ...	2,27,053	2,30,965	2,29,972	2,33,734	2,36,350	2,39,820	2,36,747	2,41,090	2,41,117
(a) Government	32	31	33	33	27	31	7	31	31
(i) Masonary	32	31	33	33	27	31	7	31	31
(ii) Non-masonry ...	—	—	—	—	—	—	—	—	—
(b) Private ...	2,27,021	2,30,934	2,29,939	2,33,701	2,36,323	2,39,789	2,36,740	2,41,059	2,41,086
(i) Masonary	2,21,762	2,25,660	2,25,044	2,28,605	2,30,674	2,34,037	2,30,987	2,36,223	2,36,371
(ii) Non-masonry	5,259	5,274	4,895	5,096	5,649	5,752	5,753	4,836	4,715
III. Wells used for domestic purposes only ...	90,110	80,439	96,233	89,273	90,446	87,254	85,949	75,523	78,379
IV. Wells not in use	32,107	31,639	33,071	30,349	34,637	36,246	36,037	33,237	31,348

Source : Director of Land Records, Punjab.

IRRIGATION

Net Area under Irrigation in India in 1962-63

No. 4.8

(Thousand hectares)

State	Government canals	Private canals	Tanks	Wells	Other sources	Total	
						In thousand hectares	In thousand acres
1	2	3	4	5	6	7	8
Andhra Pradesh ...	1,254	29	1,331	434	134	3,182	7,863
Assam (excluding N.E.F.A.) ...	72	292	—	—	257	621	1,533
Bihar ...	563	35	289	310	788	1,985	4,904
Maharashtra ...	224	31	199	632	40	1,126	2,782
Gujrat ...	92	13	18	590	37	750	1,854
Jammu and Kashmir ...	61	217	—	2	8	288	710
Kerala ...	148	6	49	2	131	336	831
Madhya Pradesh ...	461	2	174	342	42	1,021	2,523
Madras ...	924	1	940	594	44	2,503	6,184
Mysore ...	263	6	371	155	146	941	2,325
Orissa ...	369	25	417	24	206	1,041	2,571
Punjab ...	2,164	49	7	1,023	24	3,267	8,073
Rajasthan ...	643	—	121	1,066	29	1,859	4,594
Uttar Pradesh ...	2,099	9	440	2,459	275	5,282	13,053
West Bengal ...	391	387	368	16	189	1,351	3,339
Himachal Pradesh ...	(a)	—	(a)	(a)	40	40	99
Other Centrally Administered Areas	14	68	6	17	13	118	292
Total ...	9,742	1,170	4,730	7,666	2,403	25,711	63,530

Source : Economic and Statistical Adviser, Ministry of Food and Agriculture, Government of India.

(a) means less than 500 hectares.

SECTION V

FORESTS

The first two tables in this section deal with the area under forests, the next two with the out-turn of forest produce, and Table Nos. 5.5 and 5.6 give information regarding area of forests protected from fire and cattle grazing and total revenue and expenditure on forests respectively. The last table gives position of employment of labour in forestry.

Area under forests is classified according to ownership, state and private. Forests owned by corporate bodies and private individuals have been included under private forests. Area under forests is also classified according to legal status, such as "Reserved", "Protected" and "Unclassed". Reserved forests are permanently dedicated either to the production of timber or other forest produce and in them the right of grazing and cultivation is seldom allowed. In protected forests these rights are allowed subject to certain restrictions.

The area under Forest shown in this section will not tally with the figures shown under the section "Agriculture" supplied by the Director of Land Records due to different definitions followed by the Forest and Land Records Departments. The Forest Department reckons entire area including non-wooded area under its control as the forest area whereas the Land Records Department calculates it on the basis of actual area under forests but excludes the forest area in non-cadastrally surveyed areas of Kangra and Lahaul and Spiti Districts.

Forest produce is classified into major and minor produce. Under major produce are included timber and firewood, whereas minor produce includes bamboos and canes, fodder and grasses, gums and resins, drugs and spices, tan-stuff and dye-stuff, etc. Figures both of quantity and value are given for major produce, but of value only in the case of minor produce.

Data presented in this section have been obtained from the Chief Conservator of Forests, Punjab.

FORESTS**Area under Forests in Punjab**

No. 5.1

(Square Kilometres)

Year	State Forests (a)	Private Forests (b)	Total
1	2	3	4
Pre-Integrated Punjab			
1950-51	9,301	3,662	12,963
1951-52	9,474	3,756	13,230
1952-53	9,412	3,761	13,173
1953-54	9,430	3,714	13,144
1954-55	9,417	3,587	13,004
1955-56	9,288	3,605	12,893
Integrated Punjab			
1956-57	10,244	3,758	14,002
1957-58	10,391 +1,479	3,885 —	14,276 +1,479
1958-59	10,176 +9,171	4,810	14,986 +9,171
1959-60	10,199 +9,192	4,924	15,123 +9,192
1960-61	10,212 +9,070	4,854	15,066 +9,070
1961-62	10,109 +9,163	5,361	15,470 +9,163
1962-63	10,277	2,463	12,740
1963-64	10,293	2,450	12,743
1964-65	15,366	2,483	17,849

Source : Chief Conservator of Forests, Punjab.

(a) Forests owned by Forest Department and civil authority.

(b) Forests owned by Corporate Bodies and Private Individuals.

*Row kilometres.

†Decrease in Forest area is due to the fact that Forest area previously included under general notification of Punjab Land Preservation Act, 1960, has been excluded since Land Preservation Act levies restriction on felling of trees.

Row kilometres shown separately in the previous years have been included in the Forest area for the year 1962-63, by converting them into square kilometres.

FORESTS

Area of Forests under the Control of the Forest Department—*contd.*

No. 5.2

(Square Kilometres)

Year	Forest Area						
	Reserv- ed	Protect- ed	Un- classified	Under section 38 of the Act	Under the Land Preser- vation Act	Miscel- lane- ous†	Total
1	2	3	4	5	6	7	8
Pre-integrated Punjab							
1950-51	461	8,127	661	619	3,043	52	12,963
1951-52	469	8,301	658	637	3,118	47	13,230
1952-53	469	8,257	655	630	3,131	31	13,173
1953-54	469	8,260	655	605	3,108	47	13,144
1954-55	469	8,270	655	518	3,069	23	13,004
1955-56	474	8,268	523	510	3,095	23	12,893
Integrated Punjab							
1956-57	580	8,744	844	531	3,230	73	14,002
1957-58	559	8,516	1,137	570	3,313	181	14,276
						+1,479*	+1,479*
1958-59	560	8,850	1,129	562	3,828	57	14,986
		+9,171*					+9,171*
1959-60	559	9,016	1,026	557	3,908	57	15,123
		+9,192*					+9,192*
1960-61	585	9,057	995	477	3,934	18	15,066
		+9,070*					+9,070*
1961-62	585	9,192	930	471	4,274	18	15,470
		+9,163*					+9,163*
1962-63	578	9,145	539	430	2,020	28	12,740
1963-64	578	9,161	541	394	2,031	38	12,743
1964-65	610	14,210	536	388	2,068	37	17,849**
1964-65							
Hissar	—	79	—	3	—	—	82
Rohtak	2	65	—	—	15	—	82
Gurgaon	6	17	—	64	75	—	162
Karnal	18	93	3	2	—	—	116
Ambala	161	212	6	81	693	—	1,153
Simla	61	74	—	7	—	13	155

**Increase in area is mainly due to inclusion of forest area of Lahaul and Spiti Division which has been notified under Indian Forest Act.

FORESTS

Area of Forests under the Control of the Forest Department—*concl'd.*

No. 5.2

(Square Kilometres)

Year	Forest Area						Total
	Reserved	Protected	Unclassed	Under section 38 of the Act	Under the Land Preservation Act	Miscellaneous†	
1	2	3	4	5	6	7	8
Kangra ...	75	2,754	494	12	—	1	3,336
Kulu ...	161	5,163	—	—	—	—	5,324
Lahaul and Spiti ...	42	5,101	—	—	—	—	5,143
Hoshiarpur ...	71	31	—	169	1,282	—	1,553
Jullundur ...	1	26	—	—	—	—	27
Ludhiana ...	1	24	—	—	—	11	36
Perozepore ...	—	80	4	—	—	—	84
Amritsar ...	10	63	—	3	—	—	76
Gurdaspur ...	1	150	—	4	—	12	167
Patiala ...	—	99	9	2	—	—	110
Sangrur ...	—	105	5	1	—	—	111
Bhatinda ...	—	58	—	19	—	—	77
Kapurthala ...	—	7	5	—	—	—	12
Mahendragarh ...	—	9	10	21	3	—	43

Source : Chief Conservator of Forests, Punjab.

* Row Kilometres

† Includes forest area under :—

(i) Land acquired under Acquisition Act, 1894.

(ii) Village Common Waste Lands, managed under Civil agreements.

(iii) Muslim Evacuee Law and

(iv) P.W.D. Road sides, Railways and canals are included in Col. 7 up to 1957-58. In 1957-58 these were declared protected Forest and hence transferred to col. 3.

FORESTS**Out-turn of Forest Produce in Punjab
(State Forests only)***A—Major Produce*

No. 5.3

Year	QUANTITY IN 000' CUBIC METRES			
	Timber	Firewood	Total	Total Value (thousand rupees)
1	2	3	4	5
Pre-integrated Punjab				
1950-51	118	396	514	2,857
1951-52	116	340	456	2,851
1952-53	106	345	451	2,082
1953-54	88	335	423	2,320*
1954-55	93	324	417	2,029*
1955-56	84	336	420	2,635*
Integrated Punjab				
1956-57	111	356	467	3,699*
1957-58	118	319	437*	5,039*
1958-59	163	148	311	6,101*
1959-60	152	338	490	6,706*
1960-61	207	346	553	8,366*
1961-62	188	311*	499*	8,635
1962-63	135	288	423	10,179*
1963-64	160*	287*	447*	10,962
1964-65	163	311	474	10,559

Source : Chief Conservator of Forests, Punjab.

*Figures have been revised.

FORESTS

Out-turn of Forest Produce in Punjab
(State Forests only)

B—Minor Produce

No. 5.4

(Rupees)

Year	Bamboos and Canes	Fodder and Grasses	Gums and Resins	Drugs and Spices	Tantstuff and Dye- stuff	Others	Total
1	2	3	4	5	6	7	8
Pre-integrated Punjab							
1950-51 ...	25,869	13,95,765	10,01,730	—	—	22,931	24,46,295
1951-52 ...	17,604	12,16,828	12,30,193	—	—	26,641	24,91,266
1952-53 ...	7,096	12,20,000	21,04,927	—	—	26,672	33,58,695
1953-54 ...	10,832	11,35,613	18,33,930	—	—	29,332	30,09,707
1954-55 ...	8,430	10,54,649	20,72,708	—	3,731	1,02,359	32,41,877
1955-56 ...	28,652	10,54,041	22,79,676	—	3,951	1,15,608	34,81,928
Integrated Punjab							
1956-57 ...	58,458	10,95,243	29,43,531	66,914	1,439	30,689	41,96,274
1957-58 ...	33,366	12,15,192	29,65,723	13,146	2,242	2,77,083	45,06,752
1958-59 ...	38,283	12,18,857	39,93,345	8,285	2,240	50,631	53,11,641
1959-60 ...	75,422	10,98,328	47,76,498	5,294	—	2,13,118	61,68,660
1960-61 ...	44,727	12,46,005	57,95,482	7,117	1,926	1,33,753	72,29,010
1961-62 ...	37,148	12,25,980	42,88,870	22,378	349	1,85,810	57,60,535
1962-63 ...	78,801	14,46,763	39,06,316	—	—	1,49,404	55,81,284
1963-64 ...	63,306	12,64,234	48,20,298	—	—	1,08,072	62,55,910
1964-65 ...	61,757	15,35,121	48,58,688	—	—	1,90,484	66,46,050

Source : Chief Conservator of Forests, Punjab.

FORESTS

Area Protected against Fire and Cattle Grazing

No. 5.5

Year	Total Forest Area (Sq. Kilo- metres)	Protection against fire		Percentage of forests under fire protection to total forest area	Cost of fire conservancy operations (Rs)	Area closed to grazing of all animals throughout the year (Kilometres)	Area open to grazing of all animals throughout the year (Kilometres)	Area open to grazing of all animals for part of the year (Kilometres)
		Attempted (Sq. Kilo- metres)	Protected (Sq. Kilo- metres)					
1	2	3	4	5	6	7	8	9
Pre-integrated Punjab								
1950-51 ..	12,963	3,763	3,737	29	16,406	1,842	10,914	207
1951-52 ...	13,230	3,939	3,890	29	15,407	2,057	10,961	212
1952-53 ...	13,173	4,118	4,035	31	25,377	2,165	10,495	513
1953-54 ...	13,144	3,952	3,846	29	26,933	1,595	11,005	544
1954-55 ...	13,004	4,129	4,121	31	28,268	1,543	10,974	487
1955-56 ...	12,893	3,756	3,719	29	23,699	1,805	10,813	275
Integrated Punjab								
1956-57 ...	14,002	5,626	5,594	40	41,270	2,072	11,342	588
1957-58 ...	14,276 1,479	6,936	5,874	41	33,083	2,290	11,771 1,479	215
1958-59 ...	14,986 *9,171	6,835	6,695	45	35,410	2,702 *7,739	10,559 *1,432	1,725
1959-60 ...	15,123 *9,192	6,773	6,724	42	39,862	2,683	10,562 9,192	1,878
1960-61 ...	15,066 9,070	6,750	6,610	44	56,929	2,890 8,148	10,179 922	1,997
1961-62 ...	15,470 9,163	6,695	6,636	43	46,394	3,162 9,163	5,126	7,182
1962-63 ...	12,740	5,004	4,869	38	41,765	2,764	9,756	220
1963-64 ...	12,743	5,398	5,341	42	66,016	2,748	9,684	311
1964-65 ...	17,849	5,431	5,346	30	66,166	2,801	14,768	280

*Row Kilometres.

Source : Chief Conservator of Forests, Punjab.

FORESTS**Revenue and Expenditure of Forest Department, Punjab**

No. 5.6

(In Rupees)

Year	Revenue	Normal expenditure	Plan development expenditure	Total expenditure
1	2	3	4	5
Pre-integrated Punjab				
1950-51	50,21,824	45,69,222	—	45,69,222
1951-52	58,10,821	43,42,779	1,08,914	44,51,693
1952-53	49,16,670	47,10,988	—	47,10,988
1953-54	48,53,832	38,69,169	3,23,957	41,93,126
1954-55	47,57,006	41,21,577	4,11,435	45,33,012
1955-56	51,47,938	43,40,832	5,73,967	49,14,799
Integrated Punjab				
1956-57	69,72,481	39,99,079	30,39,868	70,38,947
1957-58	86,00,315	47,28,848	30,82,620	78,11,468
1958-59	1,11,33,551	59,42,465	27,79,625	87,22,090
1959-60	1,30,86,126	61,65,481	40,94,536	1,02,60,017
1960-61	1,47,68,481	68,28,131	48,51,298	1,16,79,429
1961-62	1,41,93,897	87,08,145	67,18,597	1,54,26,742
1962-63	1,58,27,896	82,57,755	80,36,791	1,62,94,546
1963-64	1,70,77,496	87,55,674	97,49,998	1,85,05,672
1964-65	1,68,57,230	94,71,949	1,20,77,967	2,15,49,916

Source : Chief Conservator of Forests, Punjab.

FORESTS**Employment of Labour in Forestry in Punjab**

No. 5.7

Year	Forestry		Total Employment
	Management and *Protection	Extraction@	
1	2	3	4
Pre-integrated Punjab			
1950-51	2,759	488	3,247
1951-52	2,693	495	3,188
1952-53	3,627	495	4,122
1953-54	2,717	504	3,221
1954-55	2,895	493	3,388
1955-56	2,994	497	3,491
Integrated Punjab			
1956-57	3,374	476	3,850
1957-58	3,950	495	4,445
1958-59	5,173	484	5,657
1959-60	5,585	520	6,105
1960-61	6,129	442	6,571
1961-62	4,814	1,001	5,815
1962-63	7,101	1,136	8,237
1963-64	10,234	1,910	12,144

Source : Chief Conservator of Forests, Punjab.

*Labour employed by the Forest Department.

@Estimated Labour employed by Private Contractors.

SECTION VI

LIVESTOCK AND ANIMAL HUSBANDRY

In this section information is presented relating to livestock, veterinary institutions and their staff, poultry development centres and work done in veterinary institutions during the year 1964-65. Some information in respect of Fisheries has also been included in this chapter. The information in respect of livestock and agricultural implements is based on quinquennial livestock census, 1961, conducted by the Director of Land Records, Punjab. In the rural areas, the primary livestock data are collected by the revenue agency and in the urban areas by the staff of local bodies. The Livestock Census for 1961 was conducted with reference date as 15th April, 1961.

Tables 6.1 to 6.8—In all these tables data have been given for livestock in the Punjab according to 1961 Livestock Census. For the sake of comparison the State totals for the years 1956, 1951 and 1945 have also been shown in all tables.

Tables 6.9 and 6.10 give the number of cattle and poultry per square Kilometer and per thousand human population according to 1961 Census. Table No. 6.11. gives data regarding Agricultural Machinery and Implements in the State district-wise.

Tables 6.12 to 6.13—These two tables indicate the comparative position in respect of livestock and poultry and number of working cattle in various States of India. The data are according to 1961 Livestock Census.

Tables 6.14 to 6.20 show the activities of Animal Husbandry Department, i.e., number of veterinary institutions and their staff in Punjab, the position of Livestock Development Centres, work done in Veterinary Institutions, Mortality amongst livestock due to various contagious diseases, number of bulls kept in Artificial Insemination Centres, number of recognised slaughter houses and Veterinary Institutions region-wise, respectively.

Table 6.21—This table depicts the activities of Fisheries Department in Punjab from 1956-57 to 1964-65.

Table 6.22 shows the number of Government poultry farms in the State for 1964-65.

Table 6.23 to 6.24 indicate the position of poultry birds and eggs produced in Government Poultry Farms respectively.

LIVESTOCK **Livestock and Poultry in Punjab : 1961**

No. 6-1

(Hundreds)

District	Cattle	Buffaloes	Horses and Ponies	Donkeys	Mules	Sheep	Goats	Camels	Pigs	Others	Total	Poultry
1	2	3	4	5	6	7	8	9	10	11	12	13
Hissar	4,454	3,149	50	149	6	1,302	1,052	721	74	1	10,958	505
Rohtak	3,574	3,142	45	212	21	124	443	93	274	(a)	7,928	390
Gurgaon	3,514	2,302	40	133	4	443	805	86	173	—	7,500	666
Karnal	5,371	4,162	94	167	16	556	384	48	282	2	11,082	1,775
Ambala	3,700	2,408	30	59	9	234	960	26	163	(a)	7,590	1,755
Simla	564	168	3	1	1	135	68	—	1	—	941	50
Kangra	5,631	1,815	56	3	17	1,963	1,932	2	1	—	11,420	559
Lahaul and Spiti	59	—	19	15	11	241	74	—	—	19	438	15
Hoshiarpur	2,999	2,405	33	33	5	35	1,010	6	2	—	6,528	725
Jullundur	2,729	2,369	21	45	6	30	445	9	7	(a)	5,661	1,014
Ludhiana	2,458	1,963	14	59	5	138	740	116	58	1	5,552	927
Ferozepore	4,883	4,016	59	103	2	1,036	1,053	278	13	—	11,443	1,255
Amritsar	3,288	3,474	113	136	8	212	266	19	12	—	7,528	1,455
Gurdaspur	2,862	1,931	83	40	14	139	177	1	12	1	5,260	1,092
Patiala	3,739	2,521	19	73	5	262	550	62	185	—	7,416	2,011
Sangrur	5,232	3,966	39	155	5	914	693	197	114	2	11,317	1,270

Bhatinda	...	2,879	2,519	23	63	1	1,102	1,151	314	8	1	8,061	1,050
Kapurthala	...	1,241	967	13	11	1	6	84	1	(a)	—	2,324	414
Mahendragarh	...	1,415	975	7	42	(a)	382	391	257	10	—	3,479	82
Total—													
1961	...	60,592	44,252	761	1,499	137	9,254	12,278	2,236	1,389	27	1,32,426	17,010
1956	...	59,481	38,097	972	1,452	99	12,298	19,108	2,271	884	—	1,34,662	14,552
1951	...	57,568	33,767	1,082	1,505	78	8,457	16,381	1,953	899	—	1,21,690	11,636
1945	...	54,559	37,463	1,070	1,952	99	12,386	23,005	1,797	659	—	1,32,990	11,260

(a) means less than 50.

Source : Director of Land Records, Punjab.

Note.— Figures relating to Kulu District are included in Kangra for table Nos. 6.1 to 6.11.

LIVESTOCK

Cattle in Punjab : 1961

(Hundreds)

No. 6.2

District	Males above three years		Females above three years					Calves under one year		Calves one to three years		Total cattle
	Breeding Bulls	Other bulls and bullocks	In milk	Dry	Not Calved	Other cows*	Male	Female	Male	Female		
1	2	3	4	5	6	7	8	9	10	11	12	
Hissar	16	1,402	980	444	87	7	503	450	233	332	4,454	
Rohtak	11	1,634	557	307	57	5	279	231	265	228	3,574	
Gurgaon	4	1,451	555	440	61	13	312	265	199	214	3,514	
Karnal	6	2,282	767	571	94	16	423	347	391	474	5,371	
Ambala	2	1,594	526	389	53	5	285	258	301	287	3,700	
Simla	(a)	212	97	95	12	1	33	58	29	27	564	
Kangra	(a)	2,517	750	761	70	17	351	342	398	425	5,631	
Lahaul and Spiti	2	2	18	15	6	—	5	5	2	4	59	
Hoshiarpur	1	1,377	452	272	30	4	231	210	222	200	2,999	
Jullundur	1	1,273	401	240	42	8	197	178	220	169	2,729	
Ludhiana	3	1,043	458	224	46	1	187	166	173	157	2,458	
Ferozepore	7	2,118	770	408	96	1	420	372	358	333	4,883	
Amritsar	4	1,185	580	307	75	4	309	307	268	249	3,288	
Gurdaspur	(a)	935	535	328	41	6	287	256	242	232	2,862	
Patiala	5	1,515	594	309	48	9	359	261	335	304	3,731	

Sangur	...	12	2,047	819	524	80	12	461	409	421	447	5,232
Bhatinda	...	8	1,137	469	283	61	5	294	243	202	177	2,879
Kapurthala	...	1	417	219	122	19	4	124	106	123	106	1,241
Mahendragarh	...	5	320	339	139	20	1	198	159	73	161	1,415
Total--												
1961	...	88	24,461	9,886	6,178	998	119	5,258	4,623	4,455	4,526	60,592
1956	...	94	22,686	9,758	5,730	853	143	5,082	4,498	5,496	5,141	59,481
1951	...	86	21,185	9,711	5,963	804	126	5,178	4,691	4,561	5,263	57,568
1945	...	104	21,880	8,296	5,032	634	119	4,263	3,928	4,952	5,351	54,559

Source : Director of Land Records, Punjab.

(a) means less than 50.

*Permanently dry and incapable of bearing calves.

LIVESTOCK

Buffaloes in Punjab : 1961

No. 6.3

(Hundreds)

District	Males above three years		Females above three years				Calves under one year		Calves from one to three years		Total buffaloes
	Breeding Bulls	Other bulls and bullocks	In milk	Dry	Not calved	*Others	Male	Female	Male	Female	
1	2	3	4	5	6	7	8	9	10	11	12
Hissar	9	34	948	519	96	6	357	546	102	532	3,149
Rohtak	9	7	974	551	135	7	302	524	104	529	3,142
Gurgaon	3	17	720	463	93	6	239	386	73	302	2,302
Karnal	16	170	1,061	940	197	26	450	493	302	507	4,162
Ambala	5	9	737	605	108	5	151	343	62	383	2,408
Simla	2	1	63	22	41	(a)	9	7	11	12	168
Kangra	9	82	603	453	81	11	90	207	59	220	1,815
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—	—
Hoshiarpur	1	302	758	454	74	23	155	272	99	267	2,405
Jullundur	2	352	659	378	112	26	207	260	121	252	2,369
Ludhiana	4	30	646	352	103	6	179	297	48	298	1,963
Ferozepore	5	216	1,039	798	125	19	393	566	214	641	4,016
Amritsar	2	473	924	536	273	94	313	390	171	298	3,474
Gurdaspur	7	440	449	275	72	93	166	176	105	148	1,931

Patiala	...	5	47	828	497	84	13	194	340	69	444	2,521
Sangrur	...	11	19	1,132	780	134	9	409	594	115	763	3,966
Bhatinda	...	6	6	669	504	115	3	268	424	48	476	2,519
Kapurthala	...	(a)	210	222	146	40	28	79	89	59	94	967
Mahendragarh	...	2	1	332	85	32	1	93	201	12	216	975
Total —												
1961	...	98	2,416*	12,764	8,388	1,915	376	4,054	6,115	1,774	6,382	44,252
1986	...	95	2,321	11,994	5,854	1,490	597	3,152	5,042	1,359	6,193	38,097
1951	...	103	1,663	10,022	6,632	1,440	757	2,549	4,297	1,080	5,224	33,767
1945	...	123	1,987	12,422	4,215	1,190	725	3,880	5,259	1,529	6,133	37,463

(a) means less than 50.

Source : Director of Land Records, Punjab.

*Other buffaloes include permanently dry and sterile buffaloes.

LIVESTOCK

Horses and Ponies in Punjab : 1961

No. 6.4

(Hundreds)

District	Up to one year			One to three years			Over three years			Total
	Male	Female	Total	Male	Female	Total	Male	Female	Total	
1	2	3	4	5	6	7	8	9	10	11
Hissar ...	2	4	6	4	6	10	10	24	34	50
Rohtak ...	4	3	7	8	6	14	13	11	24	45
Gurgaon ...	2	3	5	3	6	9	10	16	26	40
Karnal ...	5	6	11	11	12	23	32	28	60	94
Ambala ...	2	1	3	4	2	6	10	11	21	30
Simla ...	(a)	(a)	(a)	(a)	1	1	1	1	2	3
Kangra ...	3	3	6	4	3	7	22	21	43	56
Lahaul and Spiti ...	1	1	2	(a)	1	1	9	7	16	19
Hoshiarpur ...	2	1	3	2	2	4	14	12	26	33
Jullundur ...	1	1	2	2	1	3	6	10	16	21
Ludhiana ...	1	(a)	1	(a)	2	2	4	7	11	14
Ferozepore ...	2	4	6	3	6	9	15	29	44	59
Amritsar ...	6	8	14	5	9	14	28	57	85	113
Gurdaspur ...	4	4	8	10	4	14	36	25	61	83
Patiala ...	1	2	3	2	4	6	4	6	10	19
Sangrur ...	1	2	3	2	4	6	8	22	30	39
Bhatinda ...	1	1	2	1	3	4	5	12	17	23
Kapurthala ...	1	(a)	1	1	1	2	4	6	10	13
Mahendgarh ...	(a)	1	1	1	1	2	2	2	4	7
Total — 1961 ...	39	45	84	63	74	137	233	307	540	761
1956 ...	42	51	94	121	173	294	205	379	584	97
1951 ...	*	*	92	92	123	215	258	517	775	1,082
1945 ...	*	*	93	35	40	75	351	551	902	1,070

(a) means less than 50.

* Classification not available.

Source : Director of Land Records, Punjab.

LIVESTOCK

Donkeys and Mules in Punjab : 1961

No. 6.5

(Hundreds)

District	Donkeys			Mules
	Male	Female	Total	
1	2	3	4	5
Hissar	84	65	149	6
Rohatak	118	94	212	21
Gurgaon	72	61	133	4
Karnal	107	60	167	16
Ambala	31	28	59	9
Simla	1	(a)	1	1
Kangra	2	1	3	17
Lahaul and Spiti	5	10	15	11
Hoshiarpur	15	18	33	5
Jullundur	28	17	45	6
Ludhiana	34	25	59	5
Ferozepore	47	56	103	2
Amritsar	54	82	136	8
Gurdaspur	30	10	40	14
Patiala	40	33	73	5
Sangrur	88	67	155	5
Bhatinda	39	24	63	1
Kapurthala	6	5	11	1
Mahendragarh	20	22	42	(a)
Total—				
1961	821	678	1,499	137
1956	810	642	1,452	99
1951	804	581	*1,505	78
1945	†1,952	99

Source : Director of Land Records, Punjab.

*Includes 120 hundred donkeys for which sex details are not available.

†Details not available.

(a) means less than 50.

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LIVESTOCK

Sheep in Punjab : 1961

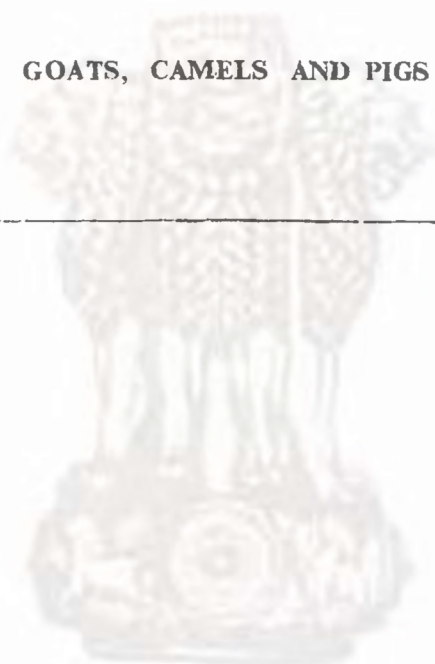
No. 6.6

(Hundreds)

District	Over one year			Up to one year	Total
	Male	Female	Total		
1	2	3	4	5	6
Hissar ...	189	848	1,037	265	1,302
Rohtak ...	15	87	102	22	124
Gurgaon ...	60	303	363	80	443
Karnal ...	91	336	427	129	556
Ambala ...	35	151	186	48	234
Simla ...	50	58	108	27	135
Kangra ...	301	1,286	1,587	376	1,963
Lahaul and Spiti ...	60	166	226	15	241
Hoshiarpur ...	7	20	27	8	35
Jullundur ...	3	19	22	8	30
Ludhiana ...	18	92	110	28	138
Ferozepore ...	130	678	808	228	1,036
Amritsar ...	42	128	170	42	212
Gurdaspur ...	33	73	106	33	139
Patiala ...	31	176	207	55	262
Sangrur ...	85	626	711	203	914
Bhatinda ...	76	727	803	299	1,102
Kapurthala ...	1	3	4	2	6
Mahendragarh ...	28	263	291	91	382
Total—					
1961 ...	1,255	6,040	7,295	1,959	9,254
1956 ...	1,399	8,306	9,705	2,593	12,298
1951 ...	1,125	5,827	6,952	1,505	8,457

Source : Director of Land Records, Punjab .

GOATS, CAMELS AND PIGS



LIVESTOCK

Goats, Camels and Pigs, in Punjab : 1961

No. 6·7

(Hundreds)

District	Goats					Camels					Pigs	Others
	Over one year			Up to one year	Total Goats	Over four years			Four years and under	Total camels		
	Male	Female	Total			Male	Female	Total				
1	2	3	4	5	6	7	8	9	10	11	12	13
Hissar	141	632	773	279	1,052	269	345	614	107	721	74	1
Rohtak	48	271	319	124	448	46	43	89	4	93	274	(a)
Gurgaon	123	493	616	189	805	72	11	83	3	86	173	—
Karnal	56	230	286	98	384	18	23	41	7	48	282	2
Ambala	85	573	658	302	960	22	3	25	1	26	163	(a)
Simla	22	25	47	21	68	—	—	—	—	—	1	—
Kangra	285	1,226	1,511	421	1,932	2	(a)	2	(a)	2	1	—
Lahaul and Spiti	11	46	57	17	74	—	—	—	—	—	—	19
Hoshiarpur	76	590	666	344	1,010	5	1	6	(a)	6	2	—
Jullundur	50	243	293	152	445	7	1	8	1	9	7	(a)
Ludhiana	41	210	251	489	740	97	14	111	5	116	58	1
Ferozepore	94	641	735	318	1,053	191	70	261	17	276	13	—
Amritsar	40	157	197	69	266	9	8	17	2	19	12	—

Gurdaspur	...	32	94	126	51	177	1	(a)	1	(a)	1	12	1
Patiala	...	53	301	354	196	550	41	19	60	2	62	185	—
Sangrur	...	64	398	462	231	693	121	52	173	24	197	114	2
Bhatinda	...	80	660	740	411	1,151	195	71	266	48	314	8	1
Kapurthala	...	13	44	57	27	84	1	(a)	1	(a)	1	(a)	—
Mahendragarh	...	31	231	262	129	391	144	79	223	34	257	10	—
Total—													
1961	...	1,345	7,065	8,410	3,868	12,278	1,241	740	1,981	255	2,236	1,369	27
1956	...	1,486	11,266	12,754	6,355	19,108	1,310	717	2,027	244	2,271	884	..
1951	...	1,712	10,218	11,930	4,451	16,381	*	*	*	*	1,953	899	..
1945	...	*	*	*	*	23,005	*	*	*	*	1,797	659	..

*Details not available.

(a) Less than 50

Source : Director of Land Records, Punjab.

LIVESTOCK

Fowls, Ducks, Turkeys and other Poultry in Punjab : 1961

No. 6.8

(Hundreds)

District	Fowls				Ducks				Turkeys	Others	Grand Total	
	Hens	Cocks	Chickens	Total	Ducks	Drakes	Duckling	Total				
									2	3		4
1												
Hissar	195	73	235	503	1	1	(a)	2	—	(a)	505	
Rohtak	145	51	191	388	1	(a)	1	2	—	—	390	
Gurgaon	223	82	345	650	2	1	2	5	—	11	666	
Karnal	610	254	882	1,749	12	5	7	24	—	2	1,775	
Ambala	584	128	936	1,648	11	5	7	23	—	84	1,755	
Simla	18	14	18	50	—	—	—	—	—	—	50	
Kangra	232	98	228	558	1	(a)	(a)	1	—	(a)	559	
Lahaul and Spiti	11	3	1	15	—	—	—	—	—	—	15	
Hoshiarpur	281	92	343	716	5	2	2	9	—	(a)	725	
Jullundur	348	101	552	1,001	7	3	3	13	—	(a)	1,014	
Ludhiana	360	118	406	884	11	6	4	21	—	22	927	
Ferozepore	441	172	615	1,228	14	9	4	27	—	(a)	1,255	
Amritsar	500	200	696	1,396	28	15	13	56	—	3	1,455	
Gurdaspur	357	108	596	1,061	14	6	10	30	—	1	1,092	

Patiala	685	-177	1,013	1,875	19	9	7	35	-	101	2,011
Sangrur	580	136	528	1,244	10	5	5	20	---	6	1,270
Bhatinda	331	155	528	1,034	5	3	3	11	---	5	1,050
Kapurthala	114	36	258	408	3	1	2	6	---	(a)	414
Mahendragarh	29	14	33	82	(a)	(a)	(a)	(a)	---	(a)	82
Total—											
1961	6,065	2,012	8,413	16,490	144	71	70	285		235	17,010
1956	5,598	1,881	6,710	14,189	111	48	36	195	66	102	14,552
1951	3,499	1,282	6,626	11,407	110	54	65	229	*	*	11,636
1945	5,481	1,813	3,737	11,031	140	64	25	229	*	*	11,260

Source : Director of Land Records, Punjab.

* Details not available.

(a) Less than 50.

LIVESTOCK

Number of Cattle and Poultry in Punjab, 1961 per Square Kilometre

No. 6.9

District	Number in 1961 per Square Kilometre							
	Cattle	Buffaloes	Horses and Ponies	Donkeys	Sheep	Goats	Camels	Poultry
1	2	3	4	5	6	7	8	9
Hissar ...	215	153	(a)	8	62	52	34	23
Rohtak ...	396	357	5	23	13	49	10	44
Gurgaon ...	389	254	5	16	49	88	10	73
Karnal ...	453	350	8	13	47	31	5	150
Ambala ...	417	272	3	8	26	109	3	197
Simla ...	658	197	3	(a)	138	80	—	60
Kangra ...	277	88	3	(a)	96	96	(a)	28
Lahaul and Spiti ...	3	(a)	(a)	(a)	13	5	—	(a)
Hoshiarpur ...	350	280	3	3	5	117	(a)	85
Jullundur ...	526	456	5	8	5	85	(a)	197
Ludhiana ...	482	383	(a)	10	26	145	23	181
Ferozepur ...	326	267	5	8	70	70	18	83
Amritsar ...	435	458	16	18	28	36	(a)	192
Gurdaspur ...	554	376	16	8	26	34	(a)	212
Patiala ...	502	339	(a)	10	36	75	8	269
Sangrur ...	448	339	3	10	78	60	18	109
Bhatinda ...	280	246	(a)	5	106	111	31	104
Kapurthala ...	500	389	5	5	(a)	34	(a)	166
Mahendragarh ...	272	189	(a)	8	73	75	49	16
Punjab State ...	332	243	5	8	52	67	13	93

(a) Less than 1.

LIVESTOCK

Number of Cattle and Poultry in Punjab, 1961 per thousand Human Beings*

No. 6.10

District	Number in 1961 per thousand human beings*							
	Cattle	Buffaloes	Horses and Ponies	Donkeys	Sheep	Goats	Camels	Poultry
1	2	3	4	5	6	7	8	9
Hissar ...	289	204	3	10	84	68	47	33
Rohtak ...	252	221	3	15	9	31	7	27
Gurgaon ...	283	186	3	11	36	65	7	54
Karnal ...	360	279	6	11	37	26	3	119
Ambala ...	269	175	2	4	17	70	2	128
Simla ...	501	149	1	(a)	120	60	—	44
Kangra ...	530	171	5	(a)	185	182	(a)	53
Lahaul and Spiti ...	288	—	93	75	1,178	370	—	75
Hoshiarpur ...	243	195	3	3	3	82	(a)	59
Jullundur ...	222	193	2	4	2	36	(a)	83
Ludhiana ...	240	192	1	6	13	72	11	91
Ferozepore ...	302	248	4	6	64	65	17	78
Amritsar ...	214	226	7	9	14	17	1	95
Gurdaspur ...	290	195	9	4	14	18	(a)	111
Patiala ...	357	240	2	7	25	52	6	192
Sangrur ...	368	278	3	11	64	49	14	89
Bhatinda ...	273	239	2	6	104	109	30	100
Kapurthala ...	361	281	4	3	2	24	(a)	120
Mahendragarh ...	258	178	1	8	70	71	47	15
Punjab State ...	298	218	4	7	46	60	11	84

(a) Less than one.

*Human population figures according to 1961 Census.

LIVESTOCK

Agricultural Machinery and Implements in Punjab, 1961—*contd*

No. 6.11

District	Ploughs			Sugarcane Crushers			Tractors	Carts
	Wooden	Iron	Total	Worked by power	Worked by bullocks	Total		
1	2	3	4	5	6	7	8	9
Hissar	138,589	14,499	153,088	18	484	502	940	50,296
Rohtak	145,729	2,630	148,359	1	10,049	10,050	645	57,491
Gurgaon	84,920	579	85,499	31	234	265	185	39,039
Karnal	101,688	24,865	126,553	142	4,069	4,211	632	45,686
Ambala	72,233	21,756	93,989	128	4,272	4,400	413	35,641
Simla	10,121	31	10,152	2	14	16	—	2
Kangra	155,388	9,534	164,922	4	1,397	1,401	6	53
Lahaul and Spiti	1,563	—	1,563	—	—	—	—	—
Hoshiarpur	81,319	24,044	105,363	520	14,758	15,278	164	24,698
Jullundur	62,055	24,021	86,076	263	17,529	17,792	369	28,593
Ludhiana	50,960	36,791	87,751	296	4,371	4,667	458	25,388
Ferozepore	1,27,401	94,954	222,355	263	1,786	2,049	1,378	51,788
Amritsar	73,033	33,062	106,095	108	9,418	9,526	237	14,169
Gurdaspur	59,019	53,317	112,336	106	12,266	12,372	108	6,465
Patiala	56,526	50,115	106,641	110	5,772	5,882	561	37,593
Sangrur	97,966	39,966	137,932	90	432	522	474	59,306
Bhatinda	75,823	38,852	114,675	21	287	308	1,153	37,151
Kapurthala	25,183	9,181	34,364	8	4,393	4,401	95	12,141
Mahe Nagarh	52,613	106	52,719	—	3	3	48	13,817
Total —								
1961	1,472,129	478,303	1,950,432	2,111	91,534	93,645	7,866	539,297
1956	1,574,557	280,398	1,854,955	606	78,134	78,740	3,869	468,161
1951	1,258,750	163,201	1,421,951	529	66,641	67,170	1,511	388,699
1945	1,227,947	68,506	1,296,453	79	73,454	73,533	806	362,287

LIVESTOCK

Agricultural Machinery and Implements in Punjab, 1961—*conold*

No. 6.11

District	Ghanis Capacity		Total	Oil Engines with pumping sets	Electric Pumps for tubewells
	Five seers and above	Less than five seers			
1	10	11	12	13	1
Hissar	77	9	86	159	58
Rohtak	111	41	152	96	67
Gurgaon	150	9	159	157	437
Karnal	135	30	165	508	811
Ambala	191	35	226	266	353
Simla	8	—	8	—	—
Kangra	47	299	741	16	3
Lahaul and Spiti	—	—	—	—	—
Hoshiarpur	143	20	163	454	1,056
Jullundur	55	14	69	704	1,963
Ferozepore	136	1	104	1,806	946
Ludhiana	60	44	137	1,354	221
Amritsar	111	42	153	361	1,122
Gurdaspur	184	11	195	117	742
Patiala	349	202	551	638	543
Sangrur	234	42	276	993	209
Bhatind	52	31	83	307	21
Kapurthala	17	4	21	205	177
Mahendragarh	35	15	50	17	45
Total- 1961	2,490	849	3,339	8,158	8,774
1956	3,224	790	4,014	5,057	6,839
1951	3,379	1,375	4,754	1,648	325
1945	—	—	—	284	218

Source : Director of Land Records, Punjab.

LIVESTOCK

Number of Livestock and Poultry in various States of India

No. 6-12

State	Number—(000)									
	Cattle	Buffaloes	Sheep	Goats	Horses and Ponies	Other Livestock	Total Livestock	Poultry	Tractors (No)	
	2	3	4	5	6	7	8	9	10	
1										
1961										
Andhra Pradesh	12,345	6,949	8,363	4,247	63	676	32,643	16,248	1,762	
Assam	6,488	583	54	1,885	17	452	9,479	9,907	489	
Bihar	16,104	3,698	1,156	8,641	133	848	30,580	12,248	1,820	
Gujarat	6,557	2,917	1,481	2,223	113	163	13,454	2,048	2,005	
Jammu and Kashmir	1,841	401	1,163	577	69	35	4,086	1,611	132	
Kerala	2,753	485	24	1,312	(a)	123	4,698	9,106	276	
Madhya Pradesh	24,774	5,576	1,009	5,539	203	466	37,567	6,525	2,025	
Madras	10,826	2,594	7,160	3,429	20	610	24,639	11,293	1,387	
Maharashtra	15,328	3,087	2,093	5,181	105	254	26,048	10,578	1,427	
Orissa	9,810	1,075	994	2,382	58	210	14,528	6,548	194	
Mysore	9,673	3,026	4,765	2,894	41	269	20,668	8,841	981	
Punjab	6,059	4,425	925	1,228	76	530	13,243	1,701	7,866	
Rajasthan	13,136	4,019	7,360	8,052	94	848	33,509	718	3,196	
Uttar Pradesh	26,284	10,973	2,462	7,958	296	1,431	49,404	3,254	7,139	
West Bengal	11,476	986	335	4,513	25	135	17,670	11,772	330	

Source : Ministry of Food and Agriculture, Government of India.

(a)—below 500.

LIVESTOCK**Working Cattle in Various States of India**

No. 6.13

State	Number (000)			
	Cattle		Buffaloes	
	Males	Females	Males	Females
1	2	3	4	5
1961				
Andhra Pradesh	5,279	4,076	1,409	3,151
Assam	2,441	1,997	227	213
Bihar	7,098	4,352	682	1,650
Gujarat	3,046	1,838	40	1,703
Jammu and Kashmir	545	645	36	221
Kerala	566	1,162	285	135
Madhya Pradesh	9,049	7,374	1,140	2,317
Madras	5,075	3,653	463	1,290
Maharashtra	5,490	4,644	353	1,639
Orissa	4,342	3,039	546	306
Mysore	3,729	3,513	330	1,682
Punjab	2,455	1,718	251	2,342
Rajasthan	3,969	4,931	160	2,097
Uttar Pradesh	13,141	6,722	1,193	5,757
West Bengal	4,583	3,852	526	273

Source : Ministry of Food and Agriculture, Government of India.

ANIMAL HUSBANDRY

Veterinary Institutions and their Staff in Punjab

Year District										
	Number of Veterinary Hospitals	Number of Permanent outlying Dispensaries	Number of temporary outlying Dispensaries attached to hospitals	Number of Veterinary Touring Dispensaries	Number of Ist Aid Centres	Number of Veterinary Assistant Surgeons	Number of Animal Husbandry Assistants	Number of Compounders of Provincialized Dispensaries	Number of Stock Assistants	Number of Dressers and Farriers
1	2	3	4	5	6	7	8	9	10	11
1959-60	294	260	111	1	—	302	56	217	416	136
1960-61	294	291	586	1	204	293	53	239	444	137
1961-62	305	322	760	1	277	378	47	265	507	141
1962-63	315	322	703	1	277	363	43	294	539	141
1963-64	325	322	703	1	277	392	35	294	551	141
1964-65	337	323	727	1	277	386	35	299	601	141
1964-65										
Hissar	21	19	50	—	32	50	2	6	72	3
Rohrak	27	10	65	—	—	27	1	6	48	—
Gurgaon	24	13	62	—	28	22	—	8	23	—
Karnal	24	6	82	—	5	23	1	9	26	—
Ambala	22	29	51	—	8	24	9	13	42	5
Simla	3	4	5	—	—	4	—	6	1	2
Kangra	19	11	49	—	10	21	1	7	13	—

Kulu	...	4	7	*	—	4	6	—	*	*	—	—
Lahaul and Spiti	...	2	3	—	—	1	2	—	5	3	—	—
Hoshiarpur	...	20	18	56	—	23	18	—	7	29	1	—
Jullundur	...	20	15	40	—	9	19	—	3	37	—	—
Ludhiana	...	18	8	101	—	—	21	—	4	78	—	—
Ferozepore	...	27	18	48	—	29	29	1	4	34	—	—
Amritsar	...	26	29	59	—	—	29	2	8	38	—	—
Gurdaspur	...	18	11	47	—	5	18	—	3	25	—	—
Patiala	...	13	23	2	1	—	18	5	38	37	32	—
Sangrur	...	17	34	1	—	3	19	5	51	26	35	—
Bhatinda	...	18	31	1	—	80	18	3	50	33	26	—
Kapurthala	...	7	13	—	—	30	9	2	17	17	14	—
Mahendragarh	...	7	21	8	—	10	9	3	54	19	23	—

Source : Director of Animal Husbandry, Punjab.

*Figures of Kulu are included in Kangra.

ANIMAL HUSBANDRY

Livestock Development Centres in Punjab

No. 6.15

Year District	Artificial Insemination Centres		Number of Key villages attached	Surra Centres	Sheep and Goat Demonstration Centres	Number of working Donkey Stallions	Sheep and Wool Extension Centres	Number of Gaushalas developed	Number of Gosadars
	Rural	Urban							
1	2	3	4	5	6	7	8	9	10
1959-60
1960-61	30	12	152	27	4	43	32	12	5
1961-62	30	12	152	31	7	40	32	17	5
1962-63	35	8	167	27	7	40	36	22	6
1963-64	40	5	235	27	7	40	40	27	6
1964-65	39	5	241	29	7	40	44	32	7
...	43	5	285	31	7	37	46	37	7
1964-65
Hissar	—	—	—	2	—	1	10	7	1
Rohtak	4	—	28	3	—	1	1	4	—
Gurgaon	3	—	18	2	1	4	5	4	1
Karnal	3	—	18	6	1	—	1	2	—
Ambala	3	1	18	3	—	5	—	2	1*
Simla	—	—	—	—	—	—	1	—	—
Kangra	—	—	—	—	—	2	5	—	1
Kulu	—	—	—	—	—	—	4	—	—
Lahaul and Spiti	—	—	—	—	—	2	1	—	—

Hoshiarpur	...	1	1	10	4	—	3	—	1	1*
Jullundur	...	3	1	18	1	—	5	—	1	—
Ludhiana	...	4	—	23	—	—	3	—	1	1
Ferozepore	...	2	—	16	4	5	1	6	3	—
Amritsar	...	4	—	28	3	—	3	—	1	—
Gurdaspur	...	2	—	16	3	—	7	—	—	—
Patiala	...	4	1	28	—	—	—	—	3	1
Sangrur	...	3	—	22	—	—	—	4	3	—
Bhatinda	...	4	—	24	—	—	—	4	2	—
Kapurthala	...	1	1	6	—	—	—	—	2	—
Mahendragarh	...	2	—	12	—	—	—	4	1	—

Source : Director of Animal Husbandry, Punjab.

*Private but aided by Government.

ANIMAL

Work done in the Veterinary

No. 6.16

Year District	Number of cases treated	Castrations performed	Number of inoculations performed against		
			R.P.	H.S.	B.Q.
1	2	3	4	5	6
1959-60	22,30,405	3,66,379	92,145	28,700	6,817
1960-61	24,02,927	3,21,713	10,146	1,62,289	34,531
1961-62	24,76,644	4,15,675	4,178	32,070	4,895
1962-63	27,94,572	4,05,640	3,190	20,044	3,891
1963-64	32,46,427	4,06,134	13,186	14,222	2,826
1964-65	34,25,704	3,52,650†	—	10,671	1,739
Hissar	2,04,388	22,535	—	7,146	1,166
Rohtak	2,01,076	10,941	—	—	—
Gurgaon	1,65,347	21,312	—	—	—
Karnal	2,16,405	41,019	—	—	—
Ambala	1,73,876	16,680	—	—	—
Simla	14,579	1,070	—	—	—
Kangra	96,977	44,196	—	—	—
Lahaul and Spiti	21,242	1,764	—	—	—
Hoshiarpur	1,26,305	14,574	—	60	—
Jullundur	2,83,423	25,086	—	75	—
Ludhiana	1,14,753	10,492	—	1,822	543
Ferozepore	1,49,522	14,950	—	1,208	30
Amritsar	2,12,924	14,145	—	—	—
Gurdaspur	1,08,775	10,102	—	—	—
Patiala	3,66,644	15,029	—	—	—
Sangrur	3,73,401	19,655	—	—	—
Bhatinda	3,27,223	17,506	—	—	—
Kapurthala	1,35,185	7,645	—	—	—
Mahendragarh	1,33,659	17,126	—	360	—

*Includes cases of Government Livestock Farm, Hissar.

†Includes 26,823 castrations performed under the Mass Castration Scheme.

R.P.—Rinderpest.

H.S.—Hæmorrhagic Septicæmia.

B.Q.—Black Quarter.

R.K.—Ranikhet.

F.P.—Fowl Pox.

Note.—Figures of Kulu are included in Kangra.

HUSBANDRY

Institutions in Punjab

Number of vaccinations performed					Number of animals covered by A.I. Method		By natural method at A.I. Centre:	
R.P.	H.S.	B.Q.	R.K.	F.P.	Cows	Buffaloes	cows	Buffaloes
7	8	9	10	11	12	13	14	15
3,30,767	13,98,714	29,951	2,07,892	6,931	15,378	16,919	4,271	12,235
23,25,253	12,19,046	17,373	2,23,553	6,629	2,497	19,277	5,383	14,262
13,96,351	14,32,330	21,123	2,51,603	3,195	29,174	30,552	4,935	12,143
19,56,778	17,60,265	44,554	3,15,647	6,745	39,774	40,350	4,691	12,404
16,51,772	31,27,041*	44,571	8,16,724	15,849	51,229	56,070	4,989	14,425
24,25,891	29,57,124	26,035	6,78,432	40,851	62,142	66,211	4,346	13,438
2,15,850	1,48,198	1,000	3,450	—	—	—	—	—
4,99,741	98,413	100	4,475	640	780	3,739	732	2,447
3,04,088	2,65,042	618	22,440	100	3,222	3,552	244	628
1,06,238	2,69,962	2,100	37,083	7,518	581	1,206	420	808
1,26,413	1,14,564	253	55,237	—	4,943	4,649	309	1,236
108	—	—	2,879	—	—	—	—	—
21,420	28,095	1,030	15,837	—	—	—	—	—
—	387	—	—	—	—	—	—	—
15,278	1,67,070	1,917	70,629	4,170	5,780	3,279	205	250
1,80,414	1,30,237	1,625	65,675	1,759	9,808	6,528	318	962
1,56,439	2,09,718	2,848	80,278	3,211	5,739	8,399	85	560
3,41,894	1,31,955	3,620	14,490	—	1,084	3,414	76	611
1,43,690	3,49,907	1,608	75,003	400	8,533	10,817	353	986
1,26,781	2,42,306	973	44,292	2,500	7,301	4,933	159	531
8,714	1,65,028	2,340	72,037	20,503	3,930	3,933	325	827
92,719	2,78,193	4,889	31,665	—	2,524	3,184	242	655
30,103	2,06,714	676	23,265	—	1,650	3,363	318	1,358
27,251	1,36,241	—	58,597	—	5,559	3,405	28	438
28,750	15,094	438	1,100	—	708	1,810	532	1,141

Source : Director of Animal Husbandry, Punjab.

ANIMAL HUSBANDRY

Mortality* amongst Livestock due to Contagious Diseases in Punjab

No. 6.17

	Year		Cattle	Buffaloes	Equines	Sheep	Goats	Dogs	Camels
	1	District							
1961-62	2,063	10,453	20	290	222	22	40
1962-63	1,488	8,420	5	105	36	142	1
1963-64	1,435	6,603	6	17	7	85	—
1964-65	2,818	5,051	1	171	44	21	4
Hissar	35	173	1	171	44	21	—
Rohtak	1,069	827	—	—	—	—	—
Gurgaon	18	254	—	—	—	—	—
Karnal	26	262	—	—	—	—	1
Ambala	—	365	—	—	—	—	—
Simla	—	—	—	—	—	—	—
Kangra	58	116	—	—	—	—	—
Lahaul and Spiti	—	—	—	—	—	—	—
Hoshiarpur	65	617	—	—	—	—	—
Jullundur	335	389	—	—	—	—	—
Ludhiana	9	219	—	—	—	—	—
Ferozepore	33	365	—	—	—	—	—
Amritsar	760	133	—	—	—	—	—
Gurdaspur	134	614	—	—	—	—	—
Patiala	30	64	—	—	—	—	—
Sangrur	179	200	—	—	—	—	3
Bhatinda	16	121	—	—	—	—	—
Kapurthala	51	278	—	—	—	—	—
Mahendragarh	—	54	—	—	—	—	—

*In Government Institutions and outbreaks which have come to the notice of Director of Animal Husbandry.

Note. —Figures of Kulu are included in Kangra.

Source : Director of Animal Husbandry, Punjab.

ANIMAL HUSBANDRY

Number of Bulls kept in Artificial Insemination Centres, and stray and wild cattle caught in Punjab

No. 6.18

Year District	Number of bulls kept in A. I. Centres and Key villages for insemination		Number of bulls kept in key villages for natural services		Number of calves subsidised	Number of Gau- shalas affiliated with the Gaushala Sangh in the State	Number of stray and wild cattle caught	
	Cows	Buff.	Cows	Buff.			Stray	Wild
1	2	3	4	5	6	7	8	9
1962-63	92	88	142	174	596	90	4,046	506
1963-64	93	93	160	194	335	92	5,047	970
1964-65	93	106	192	203	437	96	6,285	1,014
1964-65								
Hissar	—	—	—	—	—	12	311	—
Rohtak	6	12	22	26	113	13	—	—
Gurgaon	3	4	11	7	25	8	80	—
Karnal	6	6	11	12	—	3	297	149
Ambala	9	10	16	15	10	3	583	18
Simla	—	—	—	—	—	—	—	—
Kangra	—	—	—	—	—	4	23	84
Lahaul and Spiti	—	—	—	—	—	—	—	—
Hoshiarpur	5	4	9	4	33	6	365	150
Jullundur	9	8	10	15	58	5	—	26
Ludhiana	8	7	14	13	39	4	1,210	15
Ferozepore	4	5	11	11	8	8	—	20
Amritsar	9	10	19	21	103	3	—	—
Gurdaspur	5	6	10	12	26	—	—	—
Patiala	9	11	17	20	6	6	541	294
Sangrur	7	7	12	8	3	9	2,596	42
Bhatinda	6	7	20	21	12	6	—	216
Kapurthala	4	5	1	6	—	3	60	—
Mahendragarh	3	4	9	12	1	3	219	—

Source : Director of Animal Husbandry Punjab

Note.—Figures of Kulu are included in Kangra.

ANIMAL HUSBANDRY

Number of Recognised Slaughter Houses and Livestock Slaughtered therein in Punjab

No. 6.19

Year District	Number of recognised slaughter houses	Animals slaughtered			Slaughtering fee charged per animal (Rupee)
		Sheep and goats	Pigs	Total	
1	2	3	4	5	6
1962-63	116	4,06,975	10,260	4,17,235	
1963-64	124	4,31,519	9,246	4,40,765	
1964-65	124	4,33,898	9,820	4,43,718	0.12 to 1.00
1964-65					
Hissar	7	24,381	—	24,381	0.25 to 0.50
Rohtak	3	11,369	—	11,369	0.25
Gurgaon	6	21,161	247	21,408	0.25 to 0.50
Karnal	5	18,725	1,139	19,864	0.37 to 1.00
Ambala	9	16,408	1,893	18,301	0.37
Simla	4	24,160	1,530	25,690	0.25
Kangra	4	7,495	2	7,497	0.25 to 0.50
Kulu	1	1,843	—	1,843	0.25 to 0.50
Lahaul and Spiti	—	—	—	—	—
Hoshiarpur	8	15,885	25	15,910	0.56
Jullundur	8	37,873	213	38,086	0.25 to 0.50
Ludhiana	5	44,754	1,277	46,031	0.25 to 0.50
Perozepore	7	29,497	—	29,497	0.12 to 1.00
Amritsar	5	74,009	11	74,020	0.50
Gurdaspur	11	25,467	19	25,486	0.25 to 0.50
Patiala	14	29,811	3,398	33,209	0.25
Sangrur	9	17,397	66	17,463	0.12
Bhatinda	12	22,459	—	22,459	0.25 to 0.37
Kapurthala	3	8,348	—	8,348	0.62
Mahendragarh	3	2,856	—	2,856	0.25 to 0.50

Source : Director of Animal Husbandry, Punjab.

ANIMAL HUSBANDRY

Veterinary Institutions in Hindi and Punjabi Regions as on 31st March, 1965

No. 6.20

Region	Number of Veterinary Hospitals	Number of Permanent Outlying Dispensaries	Temporary Outlying Dispensaries	Veterinary Touring Dispensaries	Artificial Insemination Centres	Sheep and Wool Extension Centres	Sheep and Wool Centres developed	Gaushalas developed	Number of Gosadans	Surra Centres
1	2	3	4	5	6	7	8	9	10	11
Hindi Region	145	118	353	—	14	34	15	22	4	14
Punjabi Region	192	205	374	1	34	12	6	15	3	17
Total	337	323	727	1	48	46	21	37	7	31

Source : Director of Animal Husbandry, Punjab.

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FISHERIES STATISTICS
Fisheries Development in Punjab

No. 6.21

Year/District	Area stocked in hectares	Fishing Licences issued	Total receipt from Fisheries (000) Rs	Number of cases detected fishing without licence	Compensation realised (Rs.)
1	2	3	4	5	6
1956-57 ...	24	5,156	207	680	2,792
1957-58 ...	68	4,708	219	478	12,335
1958-59 ...	100	4,565	427	509	2,436
1959-60 ...	132	4,801	468	408	1,908
1960-61 ...	204	5,419	728	315	1,629
1961-62 ...	365	4,385	886	448	3,367
1962-63 ...	274	4,276	841	475	2,543
1963-64 ...	420	5,335	805	910	3,879
1964-65 ...	605	6,430	993	592	4,092
1964-65					
Hissar ...	29	—	156	23	48
Rohtak ...	23	9	77	93	878
Gurgaon ...	53	9	109	32	857
Karnal ...	25	—	91	28	307
Ambala ...	23	783	26	38	285
Simla ...	—	—	—	1	10
Kangra ...	37	4,275	41	120	817
Kulu ...	—	840	6	33	162
Lahaul and Spiti ...	—	—	—	—	—
Hoshiarpur ...	27	—	19	—	—
Jullundur ...	23	—	46	9	18
Ludhiana ...	43	24	16	49	65
Ferozepore ...	83	363	101	9	103
Amritsar ...	17	—	93	38	84
Gurdaspur ...	63	74	20	83	220
Patiala ...	56	45	76	20	116
Sangrur ...	44	8	25	8	50
Bhatinda ...	31	—	12	—	—
Kapurthala ...	28	—	79	8	72
Mahendragarh ...	—	—	—	—	—

Source : Director and Warden of Fisheries, Punjab.

POULTRY STATISTICS

Number of Government Poultry Farms in Punjab during 1964-65

No. 6.22

District	Government Poultry Farms	Poultry Extension Centres	Intensive Poultry Develop- ment Blocks	Poultry cum- Piggery Centres	Total
1	2	3	4	5	6
Hissar	—	—	—	—	—
Rohtak	—	1	—	1	2
Gurgaon	—	1	2	1	4
Karnal	—	1	1	1	3
Ambala	2	—	7	—	9
Simla	—	—	—	1	1
Kangra	—	1	4	1	6
Kulu	—	1	1	—	2
Lahaul and Spiti	—	—	—	—	—
Hoshiarpur	—	—	6	1	7
Jullundur	1	1	4	1	7
Ludhiana	—	—	3	1	4
Ferozepore	—	—	1	2	3
Amritsar	—	1	2	1	4
Gurdaspur	1	—	2	—	3
Patiala	—	2	4	1	7
Sangrur	1	—	—	1	2
Bhatinda	—	2	—	1	3
Kapurt hala	—	1	—	1	2
Mahendragarh	—	—	—	—	—
Total	5	12	37	15	69

Source : Director of Industries, Punjab (Poultry Section).

POULTRY STATISTICS
Poultry Birds in Government Poultry Farms in Punjab during 1964-65

N. 6.23

District	Opening balance	Birds hatched during the year	Birds received from other Farms	Total	Birds transferred to other Farms	Birds sold	Birds Died	Balance at the end of the year
1	2	3	4	5	6	7	8	9
Hissar	—	—	—	—	—	—	—	—
Rohtak	363	2,535	—	2,898	—	1,530	637	731
Gurgaon	—	—	—	—	—	—	—	—
Karnai	—	—	—	—	—	—	—	—
Ambala	1,804	24,706	954	27,464	162	22,630	1,652	3,020
Simla	—	—	—	—	—	—	—	—
Kangra	798	10,033	—	10,936	—	9,198	1,104	634
Kulu	424	12,528	—	12,952	—	11,427	672	853
Lahaul and Spiti	—	—	—	—	—	—	—	—
Hoshiarpur	—	—	—	—	—	—	—	—
Jullundur	3,766	30,881	18	34,665	—	29,331	3,092	2,242
Ludhiana	—	—	—	—	—	—	—	—
Ferozepore	—	—	—	—	—	—	—	—
Amritsar	95	4,231	—	4,326	—	3,371	256	699
Gurdaspur	9,846	56,881	—	66,727	—	48,706	7,320	10,701
Patiala	1,857	12,255	592	14,704	700	10,898	866	2,240
Sangrur	3,459	23,721	480	27,660	280	19,467	3,259	4,654
Bhatinda	—	385	—	385	—	—	30	355
Kapurthala	345	2,866	—	3,211	—	1,743	731	737
Mahendragarh	—	—	—	—	—	—	—	—
Total	22,757	1,81,022	2,149	2,05,928	1,142	1,58,301	19,619	26,866

Source : Director of Industries, Punjab. (Poultry section)

POULTRY STATISTICS
Egg Production in Government Poultry Farms in Punjab 1964-65

No. 6 24

District	Opening balance	Eggs laid during the year	Eggs received from other Farms	Total	Eggs despatched to other Farms	Eggs sold for hatching	Eggs sold for table purposes	Eggs issued for hatching *	Destroyed or broken	Balance at the end of year
1	2	3	4	5	6	7	8	9	10	11
Hissar	—	—	—	—	—	—	—	—	—	—
Rohtak	54	11,919	—	11,973	—	9	8,906	2,551	—	507
Gurgaon	—	—	—	—	—	—	—	—	—	—
Karnal	—	—	—	—	—	—	—	—	—	—
Ambala	188	72,625	9,664	82,477	2,160	101	36,115	43,179	—	922
Simla	—	—	—	—	—	—	—	—	—	—
Kangra	464	47,694	6,598	54,756	—	58	26,492	26,060	—	2,146
Kulu	696	57,612	—	58,308	—	58	34,932	20,525	—	2,793
Lahaul and Spiti	—	—	—	—	—	—	—	—	—	—
Hoshiarpur	—	—	—	—	—	—	—	—	—	—
Jullundur	821	1,46,441	3,240	1,50,502	—	2,002	1,01,140	44,216	—	3,144
Ludhiana	—	—	—	—	—	—	—	—	—	—
Ferozepore	—	—	—	—	—	—	—	—	—	—
Amritsar	259	39,544	—	39,803	—	31,120	—	6,836	—	1,847
Gurdaspur	2,982	2,60,444	—	2,63,426	220	9,778	1,49,920	96,615	—	6,893
Patiala	255	65,650	9,843	75,748	630	440	52,155	21,718	19	786
Sangrur	1,378	80,097	1,080	82,555	6,430	657	36,777	36,218	—	2,473
Bhatinda	—	—	550	550	—	—	—	546	4	—
Kapurthala	81	7,232	—	7,313	—	—	3,947	3,283	4	79
Mahendragarh	—	—	—	—	—	—	—	—	—	—
Total	7,178	789,258	30,975	8,27,411	9,440	44,223	4,50,384	3,01,747	27	21,590

*Eggs issued for hatching in the Government Poultry Farms Source : Director of Industries, Punjab (Poultry Section).

SECTION VII

ELECTRICITY

This Section deals with the statistics relating to the installed capacity, generation, consumption etc. of electricity in the State of Punjab.

Tables 7.1 and 7.2 give figures of installed plant capacity, electricity generated by ownership and KWH generated per square Kilometre and per thousand of population for different years in the Punjab.

Table 7.3 shows generation and sale of electric power for different uses from 1951 to 1963-64.

Table 7.4 gives the number of consumers using electricity for various purposes from 1951 to 1963-64.

Table 7.5 shows the annual *per capita* consumption of electricity in Punjab for different years and sectors.

Table 7.6 gives the number of towns/villages electrified in Punjab.

Table 7.7 shows the L. T. and 11 Kv. lines in Punjab, as on 31st March, 1965.

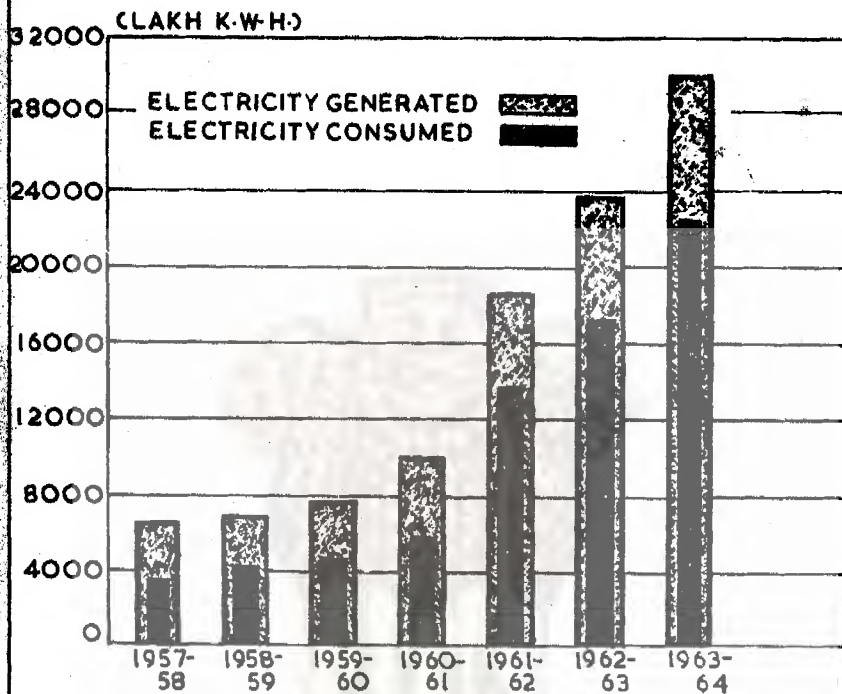
Tables 7.8 and 7.9 show installed plant capacity, electricity generated, consumed and number of consumers in India (Statewise) and KWH generated, consumed per square kilometre and per thousand of population in India (Statewise).

Table 7.10 depicts annual *per capita* (Statewise) consumption of electricity in India as on 31st March, 1964.

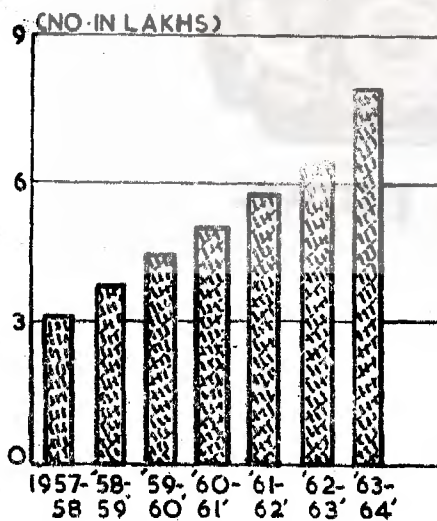
The data have been collected from the Central Water and Power Commission, Government of India and State Electricity Board, Punjab.

Electricity in Punjab

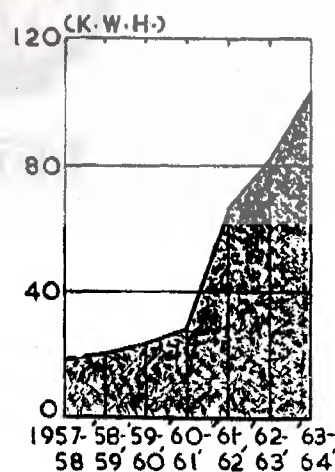
ELECTRICITY GENERATED & CONSUMED



TOTAL NO. OF CONSUMERS



PER CAPITA CONSUMPTION



ELECTRICITY

Installed Plant Capacity and Electricity Generated by Ownership in Punjab

No. 7.1

Year	Installed Plant Capacity (Kilowatt) as on 31st December						KWH (Generated millions)					
	Public Sector			Private Sector			Public Sector			Private Sector		
	Government	State Electricity Board	Power Corporation	Municipality	Companies	Total	Government	State Electricity Board	Power Corporation	Municipality	Companies	Total
1	2	3	4	5	6	7	8	9	10	11	12	13
1951	57,734	—	—	3,656	9,221	70,611	183,278	—	—	13,957	9,948	207,183
1952	60,632	—	—	9,406	8,864	78,902	176,775	—	—	15,313	9,895	201,983
1953	61,452	—	—	9,687	8,814	79,953	172,759	—	—	17,267	11,596	201,622
1954	64,429	—	—	9,706	8,407	82,542	195,336	—	—	20,576	12,561	228,473
1955	1,08,723	—	—	10,156	7,688	1,26,567	209,391	—	—	20,676	6,027	236,094
1956	1,56,948	—	—	10,156	8,359	1,75,463	413,812	—	—	22,269	4,744	440,825
*1957-58	1,57,430	—	—	10,155	6,936	1,74,521	632,046	—	—	22,813	2,364	657,223
*1958-59	—	1,57,430	—	10,155	6,936	1,74,521	—	672,060	—	23,871	1,508	697,439
*1959-60	—	1,63,288	—	3,660	4,333	1,71,281	—	758,227	—	13,250	1,313	772,790
*1960-61	—	2,69,888	—	3,660	3,529	2,77,077	—	988,744	—	13,589	1,305	1,003,638
*1961-62	—	4,85,850	—	3,660	3,634	4,93,144	—	1,847,580	—	13,276	0,945	1,861,801
*1962-63	—	6,73,536	—	3,660	2,774	6,79,970	—	2,367,817	—	11,833	0,938	2,380,588
*1963-64	—	6,83,497	—	3,660	2,399	6,89,556	—	2,985,385	—	11,733	0,813	2,997,931
*1964-65	—	—	—	—	—	—	—	—	—	—	—	—

Source : Central Water and Power Commission.

*According to financial year.

ELECTRICITY

Plant Capacity and KWH Generated per Square Kilometre and per Thousand of Population in Punjab

No. 7.2

Year	Population (Thousand) **	Area (Square Kilometre)	Installed Plant Capacity (KW)			KWH Generated		
			Total	Per 1,000 of Population	Per Square Kilometre	Total (Millions)	Per 1,000 of Population	Per Square Kilometre
1	2	3	4	5	6	7	8	9
1951	16,224	1,22,517	70,611	4.35	0.57	207.183	12,770	1,691
1952	16,613	1,22,517	78,902	4.75	0.64	201.983	12,158	1,649
1953	17,007	1,22,517	79,953	4.70	0.65	201.622	11,855	1,647
1954	17,410	1,22,517	82,542	4.74	0.67	228.473	13,123	1,865
1955	17,817	1,22,517	1,26,567	7.10	1.04	236.094	13,251	1,927
1956	18,232	1,22,517	1,75,463	9.62	1.43	440.825	24,179	3,598
*1957-58	18,760	1,22,517	1,74,521	9.30	1.42	657.223	35,033	5,364
*1958-59	19,192	1,22,517	1,74,521	9.09	1.42	697.439	36,340	5,694
*1959-60	19,635	1,22,517	1,71,281	8.72	1.39	772.790	39,358	6,310
*1960-61	20,081	1,22,517	2,77,077	13.79	2.25	1,003.638	49,979	8,192
*1961-62	20,595@	1,22,517	4,93,144	23.94	4.02	1,861.801	90,401	15,197
*1962-63	21,101@	1,22,517	6,69,970	32.22	5.55	2,380.588	1,12,819	19,431
*1963-64	21,624@	1,22,517	5,97,551	27.46	5.60	2,997.931	1,39,000	24,469
*1964-65

*According to financial year.

**Estimated Population worked out by C.W.P.C.

@Estimated Population worked out by E.S.O., Punjab.

Source : Central Water and Power Commission.

ELECTRICITY **Generation and Consumption of Electric Power in Punjab**

(Lakh KWH)

Year	Total Units generated	Sold											Total
		Domestic			Commercial		Industrial		Public lighting	Traction	Irrigation and agricul- tural dewater- ing	Public Water- works and sewerage	
		Heat and small power	Lights and fans	Heat and small power	Lights and Fans	Power at low medium volt	Power at high medium volt						
1	2	3	4	5	6	7	8	9	10	11	12	13	
1951	2,071.83	62.00	186.98	31.60	88.46	243.53	317.75	24.43	—	4.90	65.89	1,025.54	
1952	2,019.83	47.07	201.43	33.93	92.26	281.09	391.40	25.01	—	6.60	78.48	1,157.27	
1953	2,016.22	104.29	212.88	40.50	116.64	369.41	402.99	40.44	—	8.08	81.96	1,377.19	
1954	2,284.73	59.83	310.46	58.05	138.01	441.48	475.18	48.65	—	10.19	80.21	1,622.06	
1955	2,360.94	63.94	345.31	64.37	221.29	852.77	282.88	55.56	—	140.34	77.89	2,104.35	
1956	4,408.25	57.90	244.84	66.14	246.25	675.97	474.19	68.62	—	199.33	92.43	2,125.67	
*1957-58	6,572.23	57.33	332.70	95.63	336.40	1,233.75	986.28	74.83	—	311.31	89.33	3,517.56	
*1958-59	6,974.39	134.04	438.36	98.49	408.85	1,278.79	1,212.05	83.39	—	364.32	70.53	4,088.82	
*1959-60	7,727.90	123.56	474.36	115.18	448.26	1,727.21	1,152.37	79.37	—	504.47	92.56	4,717.34	
*1960-61	10,036.38	152.75	545.92	133.99	479.98	1,837.22	1,722.52	90.92	—	748.48	91.21	5,802.99	
*1961-62	18,618.01	179.09	619.35	152.83	560.04	2,107.47	8,903.87	125.20	—	996.90	105.12	13,749.87	
*1962-63	23,805.88	281.31	817.12	202.96	638.74	2,333.01	11,649.81	89.84	—	1,113.53	108.85	17,235.17	
*1963-64	29,979.31	210.24	702.01	173.30	589.20	2,948.58	16,618.72	101.43	—	1,133.49	77.14	22,554.02	
*1964-65													

*According to financial year.

Source : Central Water and Power Commission.

ELECTRICITY **Number of Consumers in Punjab**

No. 7.4

Year	Light and Small Power				Industrial power including electric traction and Public Water-works		Public lighting		Irrigation		Total number of consumers		
	Domestic or residential		Commercial		AC	DC	AC	DC	AC	DC	AC	DC	Total
	AC	DC	AC	DC									
	1	2	3	4	5	6	7	8	9	10	11	12	13
1951	78,969	13,595	8,491	25	1,574	488	66	7	119	8	89,219	14,123	1,03,342
1952	84,060	12,854	9,737	43	1,909	419	78	7	130	19	95,914	13,342	1,09,256
1953	93,679	11,560	17,870	..	2,359	409	92	4	218	12	1,14,218	11,985	1,26,203
1954	97,586	11,624	19,287	..	2,501	450	93	4	396	12	1,19,863	12,090	1,31,953
1955	1,12,652	7,767	59,788	4,108	6,864	440	108	4	3,635	1	1,83,047	12,320	1,95,367
1956	1,36,448	5,540	69,420	5,826	7,905	453	127	4	5,071	1	2,18,971	11,824	2,30,795
*1957-58	2,00,457	5,224	90,583	5,826	9,771	442	189	3	7,207	—	3,08,207	11,495	3,19,702
*1958-59	2,53,322	5,138	95,734	5,591	11,346	446	197	3	8,707	5	3,69,306	11,183	3,80,489
*1959-60	2,95,447	5,858	1,14,364	5,868	12,795	466	213	3	10,323	—	4,33,142	12,195	4,45,337
*1960-61	3,39,739	7,962	1,21,448	5,248	13,751	372	230	3	12,106	—	4,87,274	13,585	5,00,859
*1961-62	3,93,534	8,792	1,35,213	5,630	16,440	374	262	2	14,334	—	5,59,783	14,798	5,74,581
*1962-63	4,60,088	8,959	1,36,835	5,682	18,852	374	284	2	17,466	—	6,33,525	15,017	6,48,542
*1963-64	5,63,145	9,034	1,63,785	5,682	25,013	374	386	2	22,844	—	7,75,173	15,092	7,90,265

Source : Central Water and Power Commission.

*According to financial year.
AC—Alternating current.
DC—Direct current.

ELECTRICITY

Annual per capita** Consumption of Electricity in Punjab

No. 7.5

(KWH)

Year	1					
	Domestic light and small power	Commer- cial light and small power	Industrial including traction and water works	Public lighting	Irrigation	Total
	2	3	4	5	6	7
1951	1.53	0.73	3.45	0.15	0.03	5.89
1952	1.49	0.76	4.03	0.15	0.04	6.47
1953	1.97	0.97	4.80	0.25	0.05	8.04
1954	2.11	1.12	5.24	0.27	0.06	8.80
1955	2.28	1.60	6.34	0.31	0.78	11.31
1956	1.65	1.70	6.27	0.37	1.08	11.07
*1957-58	2.07	2.30	11.83	0.39	1.65	18.24
*1958-59	2.98	2.64	12.97	0.43	1.89	20.91
*1959-60	2.94	2.86	14.66	0.40	2.56	23.42
*1960-61	3.44	3.02	17.52	0.45	3.69	28.12
*1961-62	3.88	3.46	53.47	0.61	5.35	66.77†
*1962-63	5.20	3.99	66.27	0.43	5.79	81.68†
*1963-64	5.29	4.60	87.02	0.44	6.64	103.99†
*1964-65	—	—	—	—	—	—

Source : Central Water and Power Commission.

*According to financial year.

**Per capita consumption has been worked out by taking estimated population worked out by C.W.P.C. from 1951 to 1960-61 and for the years 1961-62 to 1964-65 worked out by E.S.O., Punjab.

†The steep rise in per capita consumption is due to increased consumption of electricity in industrial undertakings especially in Nangal Fertilizer.

ELECTRICITY**Number of Towns/Villages Electrified in Punjab**

No. 7.6

District	Upto 31-3-1961	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6
Hissar	84	43	36	10	4
Rohtak	131	11	77	24	9
Gurgaon	135	39	49	10	1
Karnal	162	35	23	18	15
Ambala	158	48	67	15	8
Simla	32	46	37	6	9
Kangra	231	58	34	13	15
Hoshiarpur	133	72	61	24	12
Jullundur	290	57	29	11	9
Ludhiana	203	57	39	27	15
Ferozepore	141	70	40	13	29
Amritsar	664	52	47	37	16
Gurdaspur	410	85	95	2	46
Patiala	114	87	76	16	14
Sangrur	96	21	41	22	—
Bhatinda	31	18	26	6	8
Kapurthala	59	13	17	8	—
Mahendragarh	18	13	21	14	2
Total	3,092	825	815	276	212
Punjabi Region	2,192	532	486	170	152
Hindi Region	900	293	329	106	60

Region-wise figures are subject to minor adjustments. Source : Punjab State Electricity Board.

ELECTRICITY
L.T. and 11 Kv. Lines in Punjab

No. 7.7

(Circuit Kilometre)

Year District	L.T. Lines	11 K. Lines	Number of Trans- formers
1	2	3	4
1955-56 ...	2,063.7	3,094.7	1,496
1956-57 ...	2,943.9	4,575.1	2,260
1957-58 ...	3,822.8	6,297.0	3,093
1958-59 ...	4,558.7	5,126.6	3,824
1959-60 ...	5,502.8	9,212.6	4,518
1960-61 ...	6,431.1	10,483.5	5,087
1961-62 ...	7,585.2	12,191.7	6,097
1962-63 ...	8,674.7	13,377.8	6,950
1963-64 ...	10,133.7	14,612.7	8,064
1964-65 ...	11,614.75	15,546.98	8,945
Hissar ...	361.40	869.34	294
Rohtak ...	677.95	1,033.78	455
Gurgaon ...	979.43	1,023.94	625
Karnal ...	1,254.47	1,581.39	923
Ambala ...	847.25	1,122.56	774
Simla ...	88.41	134.62	41
Kangra ...	293.13	549.62	188
Lahaul and Spiti ...	—	—	—
Hoshiarpur ...	852.40	595.99	351
Jullundur ...	1 075.33	1,035.78	654
Ludhiana ...	1 216.30	835.44	702
Ferozepore ...	839.03	974.74	535
Amritsar ...	833.05	1,676.00	992
Gurdaspur ...	709.29	1,100.33	751
Patiala ...	711.36	1,084.61	727
Sangrur ...	456.77	1,011.68	487
Bhatinda ...	222.96	365.72	169
Kapurthala ...	182.68	255.91	159
Mahendragarh ...	6.84	291.45	115
Kulu ...	6.70	4.08	3

Source : Punjab State Electricity Board.

ELECTRICITY

**Installed Plant Capacity, Electricity Generated and Consumed in India
for the year 1963-64 (State-wise)**

No. 7.8

Name of the State	Installed Plant Capacity (Kwh)	Generated (Million Kwh)	Consumed (Million Kwh)	Number of consumers
1	2	3	4	5
Andhra Pradesh ..	296,851	1,274.648	822.345	401,701
Assam ..	29,365	57.102	49.302	38,737
Bihar ..	81,474	176.298	1,528.164	246,066
Gujarat ..	420,499	1,699.951	1,386.383	605,558
Jammu and Kashmir ..	32,288	89.491	97.474	51,052
Kerala ..	193,705	758.777	638.304	272,479
Madhya Pradesh ..	294,090	1,115.098	729.482	187,548
Madras ..	631,250	2,330.164	2,384.859	1,101,015
Maharashtra ..	885,504	4,338.840	3,548.303	1,083,506
Mysore ..	257,696	1,316.521	1,133.268	600,045
Orissa ..	288,210	911.071	729.270	38,050
Punjab ..	689,556	2,997.931	2,255.402	790,265
Rajasthan ..	77,239	80.410	285.732	144,096
Uttar Pradesh ..	765,368	2,483.767	1,651.096	449,227
West Bengal ..	635,757	2,754.661	3,570.962	577,097
Union Territories--				
(a) Delhi ..	114,230	291.596	510.580	294,146
(b) Rest ..	*535,451	*2,821.446	58.738	45,162
Total India ..	6,228,533	25,497.772	21,379.664	6,925,750

Source : Central Water and Power Commission.

*Includes Demodar Valley Corporation.

ELECTRICITY

KWH Generated and sold per square Kilometre and per thousand population 1963-64 in India (State-wise)

No. 7.9

Name of the State	Kwh Generated		Kwh Consumption	
	Per 1,000 population	Per square Kilometre	Per 1,000 population	Per square Kilometre
1	2	3	4	5
Andhra Pradesh ..	33,918	4,656	21,883	3,004
Assam ..	4,403	259	3,801	224
Bihar	10,142	31,149	8,791
Gujarat ..	76,713	9,246	62,562	7,541
Jammu and Kashmir ..	24,451	402	26,632	438
Kerala ..	42,014	19,613	35,344	16,499
Madhya Pradesh ..	32,294	2,513	21,126	1,644
Madras ..	66,901	17,931	68,471	18,352
Maharashtra ..	1,02,963	14,087	84,203	11,526
Mysore ..	52,619	6,790	45,294	5,845
Orissa ..	49,194	5,836	39,377	4,673
*Punjab ..	1,37,173	24,469	103,649	18,502
Rajasthan ..	3,719	235	13,21	835
Uttar Pradesh ..	32,152	8,485	21,373	5,620
West Bengal ..	72,415	31,388	93,874	40,689
Total India ..	48,960	6,811	26,016	6,524

Source: Central Water and Power Commission.

*According to estimated population worked out by F.S.O., Punjab.

ELECTRICITY

Annual per capita Consumption of Electricity in India 1963-64

No. 7.10

(KWH)

Name of the State	Domestic light and small power	Commercial light and small power	Industrial including electric traction and water-works	Public lighting	Irrigation	Total
1	2	3	4	5	6	7
Andhra Pradesh	1.73	2.87	14.16	0.41	2.71	21.88
Assam	1.12	0.61	1.87	0.20	—	3.80
Bihar	1.24	0.93	28.48	0.10	0.40	31.15
Gujarat	4.83	2.16	52.97	0.85	1.74	62.55
Jammu and Kashmir	12.68	0.84	12.11	0.50	0.50	26.63
Kerala	3.88	0.29	29.80	0.51	0.82	35.40
Madhya Pradesh	1.80	1.05	17.60	0.48	0.19	21.12
Madras	6.22	5.56	38.50	1.23	16.96	68.47
Maharashtra	8.48	6.10	68.34	0.66	0.62	84.20
Mysore	4.06	0.88	37.92	0.87	1.56	45.29
Orissa	2.01	0.95	36.07	0.18	0.18	39.39
*Punjab	5.29	4.60	87.02	0.44	6.64	103.99
Rajasthan	2.63	2.43	6.80	0.53	0.82	13.21
Uttar Pradesh	1.94	1.06	16.16	0.18	2.03	21.72
West Bengal	12.32	3.71	77.11	0.69	0.04	93.87
Total India	4.17	2.40	35.98	0.50	2.48	45.53

Source : Central Water and Power Commission.

*According to estimated population worked out by E.S.O., Punjab.

SECTION VIII

MINERAL PRODUCTION

Statistics of Mineral Production are collected under the Minerals Conservation and Development Rules, 1955 (subsequently revised in 1958). Some data are also collected from mines not covered under the Act.

Information given in this section relates to the reorganised Punjab. Data for the years 1950—54 have been obtained from the Geological Survey of India and for 1955 to 1964 from the Indian Bureau of Mines as the data are now collected and compiled by the Indian Bureau of Mines.

The basis of valuation is pit's mouth value of production.

The information regarding minor minerals falling outside the purview of Minerals Conservation and Development Rules, 1958, has been obtained from the State Revenue Department/Industries Department.



MINERAL PRODUCTION

Production of Minerals in Punjab

No. 8.1

Mineral	Unit	1950		1951		1952		1953	
		Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
1	2	3	4	5	6	7	8	9	10
Lime stone	Tonnes	642,612	7,38,418	342,134	8,82,216	478,554	8,56,174
Kankar	"	111,181	1,43,140	92,363	1,49,362	2,473	1,946	7,234	4,368
Marble	"	18,093	5,15,018	—	—	—	—	—	—
Slate	"	13,165	5,29,106	11,752	4,96,132	11,122	4,85,753	9,034	4,01,809
Miscellaneous Building Materials	"	67,360	1,80,771	12,940	63,320	11,781	19,794	36,704	74,216
Gold	Grams	102,06	987	161.59	1,414	24.74	1,025	113.40	840
Salt	Tonnes	223	10,339	644	29,819	135	5,129	—	—
Saltpetre	"	4,151	20,09,190	14,268	27,71,491	6,851	37,68,000	2,334	12,15,450
Clays	"	33,952	40,267	—	—	—	—	47,398	27,432
Iron ore	"	—	—	—	—	—	—	—	—
Calcite	"	—	—	—	—	—	—	—	—

MINERAL PRODUCTION

Production of Minerals in Punjab—*contd*

No. 8.1

Mineral	Unit	1954		1955		1956		1957	
		Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
1	2	11	12	13	14	15	16	17	18
Limestone	Tonnes	498,492	10,60,035	444,033	21,85,000	465,475	12,78,000	527,136	18,94,000
Kankar	"	7,806	3,841	-	-	-	-	-	1,02,000
Marble	"	-	-	-	-	-	-	-	-
Slate	"	13,742	7,42,685	9,709	6,32,000	953	94,000	-	8,79,000
Miscellaneous Building Materials	"	116,115	93,997	444,033	21,85,000	465,475	12,78,000	-	85,000
Gold	Grams	127.57	932	-	-	-	-	-	-
Salt	Tonnes	-	-	-	-	-	-	-	-
Saltpetre	"	3,273	13,85,837	-	-	-	-	-	-
Clays	"	42,593	26,947	-	-	-	-	-	-
Iron ore	"	-	-	24,672	1,08,000	15,143	1,18,000	21,801	2,15,000
Calcite	"	-	-	-	-	-	-	-	-

MINERAL PRODUCTION
Production of Minerals in Punjab—contd

No. 8.1

Mineral	Unit	1958		1959		1960	
		Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
1	2	19	20	21	22	23	24
Lime stone	Tonnes	6,56,102	10,66,000	5,591,211	12,51,000	604,027	11,27,000
Kankar	"	..	2,03,000	..	20,21,000	..	78,000
Marble	"	—
Slate	"	..	11,06,000	..	1,29,000	..	5,82,000
Miscellaneous Building Materials	"	..	1,99,000	..	10,22,000	..	13,81,000
Gold	Grams	..	—	..	—	..	—
Salt	Tonnes	..	—	..	—	..	—
Saltpetre	"	..	—	..	—	..	—
Clays	"	..	—	..	—	..	—
Iron ore	"	16,903	1,66,000	20,367	1,44,000	12,259	86,000
Calcite	"	..	—	1,070	9,000	..	—

MINERAL PRODUCTION

Production of Minerals in Punjab—concl'd

No. 8.1

Mineral	Unit	1961		1962		1963		1964	
		Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)	Quantity	Value (Rs)
1	2	25	26	27	28	29	30	31	32
Lime stone	Tonnes	6,56,995†	11,86,000†	6,51,788†	15,49,000†	6,57,970	20,41,000	5,40,873	19,72,000
Kankar	"	..	3,51,000	..	2,24,000	8,481	29,270
Marble	"
Slate	"	..	9,29,000	..	10,27,000	10,651	8,97,872
Miscellaneous Building Materials	"	..	4,51,000	..	2,80,000
Gold	Grams
Salt	Tonnes
Saltpetre	"
Clays	"	3,215*	10,000*	4488*	15,000*	6,792*	24,000*	1,053*	5,000*
Iron ore	"	12,192	91,000	5,317	41,000	3,091	24,000
Calcite	"	9	..	389	3,000	517	9,000	75	1,000

†Revised

*Figures pertaining to China clay

Source : Geological Survey of India and Indian Bureau of Mines

SECTION IX

INDUSTRIES

Information given in this section has been collected from different sources as mentioned at the bottom of every table and relates to :—

- (1) Number of registered factories in Punjab,
- (2) Number of registered working factories and workers employed therein, .
- (3) Production and value of important industries in the State,
- (4) Industrial loans advanced.
- (5) Khadi and Village Industries, and
- (6) Industrial units

The information relates to the Integrated Punjab. It is possible with this data to make a study of the growth of Industrial development against the background of expansion of various types of facilities and *vice versa* in the State.

Table 9.1.—Shows the number of factories registered in the State under sections 2m(i), 2m(ii) and 85 of the Factories Act, 1948. Section 2m factory means any premises including the precincts thereof :

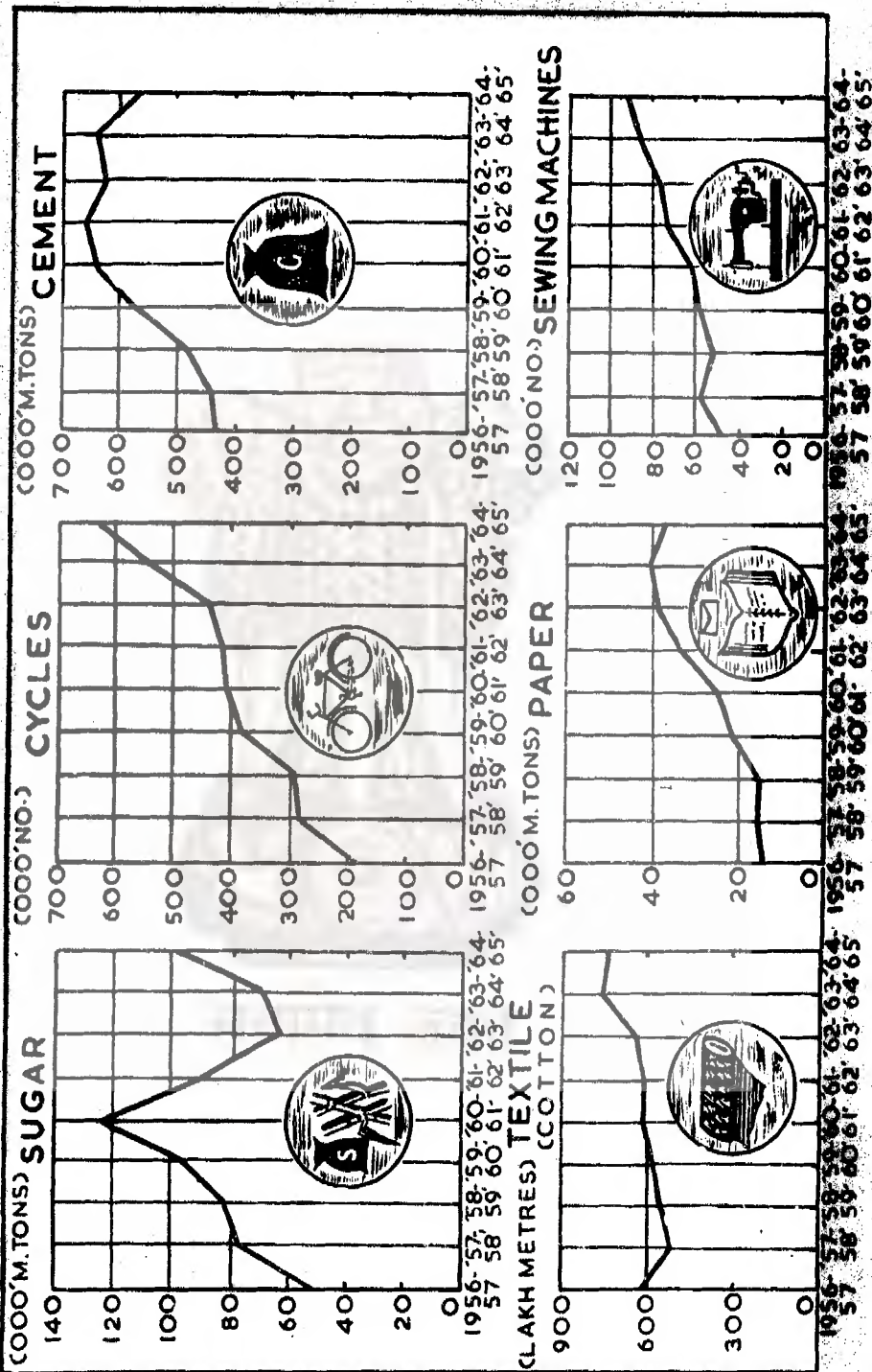
- (i) wherein ten or more workers are working or were working on any day of the preceding twelve months, and in any part of which manufacturing process is being carried on with the aid of power, or is ordinarily so carried on,
- (ii) wherein twenty or more workers are working or were working on any day of the preceding twelve months, and in any part of which a manufacturing process is being carried on without the aid of power, or is so carried on and does not include a mine subject to the operations of the Indian Mines Act, 1923, or a railway running school.

Under Section 85, the State Government is empowered to notify any factory not covered under the above two sections.

Table 9.2.—Gives the size and distribution of Registered Working Factories. This is based on the returns submitted by the factories and does not relate to all the working factories.

Table 9.3.—This table gives detailed information about the number of all Registered Working Factories and workers employed therein

Industrial Production



by the Standard Industrial Classification. In this table, the number of workers employed has been compiled from the returns submitted by the factories. The estimates of employment for factories not submitting returns have been worked out on the following sources of information mentioned in order of preference :—

- (i) employment data given in form No. 2 for the application of registration and grant or renewal of licences.
- (ii) recent inspections by the Inspectorate staff of the State Labour Department,
- (iii) last year's employment data of the factories.

Table 9.4 and 9.5.—These tables show the district-wise and industry-wise break-up of registered factories and registered working factories and workers employed therein for the year 1964.

Table 9.6.—This table shows the production and employment of various Industries in the State since 1956-57.

Table 9.7.—This table shows the number of Cotton Textile Mills and spindles and looms installed therein since 1950.

Table 9.8.—This table gives the quantity of cotton pressed in the Punjab since 1955-56.

Tables 9.9 to 9.13.—Indicate loans to Industries advanced by the Punjab Financial Corporation from Corporation Funds and Agency Funds separately.

Tables 9.14 to 9.19.—Relate to the development of Village and Khadi industries in the State from 1953-54 to 1964-65.

Table 9.20.—Gives the district-wise break-up of industrial units as in 1961 census.

Table 9.21.—Indicates the extent of employment provided by various industries as in 1961 census.

INDUSTRIES

Number of Registered Factories in Punjab

No. 9.1

Year	Number of registered factories				Percentage increase over 1954
	Under Section 2m(i)	Under Section 2m(ii)	Notified under Section (85)	Total	
1	2	3	4	5	6
1954	2,005	580	154	2,739	—
1955	2,179	619	185	2,983	8.9
1956	2,316	597	140	3,053	11.5
1957	2,359	577	34	2,970	8.4
1958	2,626	565	29	3,220	17.6
1959	2,913	578	26	3,517	28.4
1960	3,247	594	25	3,866	41.1
1961	3,468	590	21	4,079	48.9
1962	3,583	145	757	4,485	63.7
1963	3,787	140	808	4,735	73.0
1964	4,081	137	827	5,045	84.2
Punjabi Region*	3,187	91	607	3,885	..
Hindi Region	894	46	220	1,160	...

* Regionwise figures are actual.

Source : Labour Commissioner, Punjab.

Notes:—

- (1) The factories under Section 2m(ii) showed a sharp decline in 1962 due to "De-registration" of 441 Brick-kilns under Governmental instructions.
- (2) The factories under Section 85 declined sharply in 1957 on account of "De-notification" of 106 factories by the Government.
- (3) The factories under Section 85 showed a sharp rise in 1962 because of the "Declaration" of all Saw Mills Working with the aid of power, irrespective of their employment, as "Factories" under the said Section.

INDUST

Size and Distribution of Registered Working

No. 9.2

Size and distribution of Factories	1957		1958		1959	
	A	B	A	B	A	B
1	2	3	4	5	6	7
Less than 10 workers	392	3,104
10 or more but less than 20 workers ...	1,146	13,369	1,371	16,486	1,241	18,470
20 or more but less than 50 workers ...	556	17,209	572	17,547	634	19,344
50 or more but less than 100 workers ...	170	11,939	156	11,027	184	13,260
100 or more but less than 500 workers ...	106	21,244	92	18,415	104	20,920
500 or more but less than 1,000 workers ...	11	..	15	8,940	15	10,027
1,000 or more but less than 5,000 workers ...	9	14,674	11	18,074	13	19,460
5,000 workers or more	—	—	—	—	—	—
Total ...	1,998	78,435	2,217	90,489	2,583	1,04,585

(A) Denotes number of factories.

(B) Denotes average number of workers.

Note.—Information relates to factories submitting returns.

RIES

Factories in Punjab

1960		1961		1962		1963		1964	
A	B	A	B	A	B	A	B	A	B
8	9	10	11	12	13	14	15	16	17
508	3,663	642	4,490	734	4,663	854	5,124	964	5,415
1,354	19,305	1,238	18,204	1,413	18,986	1,426	19,236	1,490	20,736
719	22,241	880	23,431	656	20,554	719	22,332	746	24,617
1,209	14,639	206	14,529	225	15,362	240	16,738	263	17,596
123	23,551	134	25,899	140	27,252	145	28,660	182	35,798
16	11,034	16	11,197	21	16,385	21	14,239	27	17,565
12	22,734	11	21,731	9	16,982	15	26,063	15	28,490
—	—	—	—	—	—	—	—	—	—
2,941	1,17,167	3,127	1,19,481	3,198	1,20,184	3,420	1,32,392	3,687	1,50,217

Source : Labour Commissioner, Punjab.

No. 9.3

Number of Registered Working Factories and

Name of Industry	Number of Registered Working Factories under Sections 2m(i) and 2m(ii)							
	1957	1958	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7	8	9
A—Government and Local Fund Factories								
01. Processes allied to agriculture ...	—	—	—	—	—	—	—	—
20. Food except beverages ...	—	—	—	—	—	—	1	1
21. Beverages ...	—	—	—	—	—	—	—	—
22. Tobacco ...	—	—	—	—	—	—	—	—
23. Textiles ...	11	8	8	9	10	10	10	9
24. Footwear, other wearing apparel and made-up textiles ...	1	6	6	6	7	7	5	5
25. Wood and cork except furniture ...	2	2	2	2	2	3	3	3
26. Furniture and fixtures ...	2	2	2	3	4	4	4	3
27. Paper and Paper products ...	—	—	—	—	—	—	—	—
28. Printing, publishing and allied industries ...	8	9	8	8	8	8	8	8
29. Leather and leather products except footwear ...	—	—	—	—	—	—	—	—
30. Rubber and rubber products ...	—	—	—	—	—	—	—	—
31. Chemicals and chemical products ...	—	—	—	3	3	3	3	3
32. Petroleum products and coal ...	—	—	—	—	—	—	—	—
33. Non-metallic mineral products except petroleum and coal ...	2	2	2	2	3	3	3	3
34. Basic metal industries ...	—	2	—	—	—	—	—	—
35. Manufacture of metal products except machinery and transport equipment ...	1	1	2	2	2	2	2	1
36. Manufacture of machinery except electrical machinery ...	19	19	20	24	23	27	26	27
37. Electrical machinery, apparatus and appliances... ..	4	4	4	4	4	4	—	1
38. Transport and transport equipment ...	10	11	12	13	14	15	17	18
39. Miscellaneous Industries ...	3	3	3	4	4	4	5	5
51. Electricity, gas and steam ...	8	8	8	10	8	12	9	8
52. Water and sanitary services ...	5	5	3	6	3	4	4	4
83. Recreation services ...	—	—	—	—	—	—	—	—
84. Personal services ...	—	—	—	—	—	—	—	—
Total—A ...	76	82	80	96	95	106	103	99

RIES

Workers employed therein in Punjab

<i>Average daily number of workers employed</i>							
1957	1958	1959	1960	1961	1962	1963	1964
10	11	12	13	14	15	16	17
						50	45
1,361	1,248	1,722	1,603	1,700	1,546	1,522	1,524
10	379	351	378	413	607	327	298
307	288	406	173	147	206	240	230
156	230	398	384	916	897	937	260
1,541	1,752	1,882	2,067	2,102	2,364	2,625	2,860
			2,690	2,992	2,164	2,033	2,231
172	186	43	205	300	233	145	157
	65						
326	450	475	482	479	513	481	32
2,272	2,380	1,927	2,102	2,455	2,097	2,677	2,958
265	329	359	508	543	106	102	19
6,448	7,274	7,444	7,122	7,447	7,406	7,134	7,449
69	101	77	197	224	209	469	495
268	368	329	380	367	499	637	387
79	70	52	169	68	107	159	82
13,274	15,120	15,465	18,460	20,153	18,954	19,538	19,027

No. 9.3

Number of Registered Working Factories

Name of Industry	Number of Registered Working Factories under Sections 2m(i) and 2m(ii)						
	1957	1958	1959	1960	1961	1962	1963
1	2	3	4	5	6	7	8
B—All Other Factories							
01. Processes allied to agriculture ...	237	233	218	226	217	233	206
20. Food except Beverages ...	182	186	203	226	239	259	243
21. Beverages ...	5	5	5	5	5	5	4
22. Tobacco ...	—	—	1	1	1	1	3
23. Textiles ...	602	795	908	976	1,033	1,063	1,054
24. Footwear, other wearing apparel and made-up textiles ...	2	2	2	1	1	2	2
25. Wood and cork except furniture ...	47	50	53	53	52	55	57
26. Furniture and fixtures ...	7	5	4	6	7	9	9
27. Paper and paper products	5	6	4	8	10	11	11
28. Printing, publishing, and allied industries ...	67	68	72	68	68	69	71
29. Leather and leather products except footwear ...	2	3	2	2	3	5	5
30. Rubber and rubber products ...	24	25	31	46	60	62	70
31. Chemicals and chemical products ...	35	34	36	40	40	43	49
32. Petroleum products and coal ...	8	9	11	12	12	12	12
33. Non-metallic mineral products except Petroleum and coal ...	26	24	29	35	39	40	43
34. Basic metal industries ...	118	122	133	147	171	180	184
35. Manufacture of metal products except machinery and transport equipment	169	200	236	272	290	297	307
36. Manufacture of machinery except electrical machinery	469	554	607	737	812	851	885
37. Electrical machinery, apparatus and appliances	29	43	52	79	89	100	106
38. Transport and transport equipment ...	53	65	73	95	104	119	129
39. Miscellaneous Industries...	88	85	95	122	116	121	121
51. Electricity, steam and gas	8	5	6	7	7	8	5
52. Water and sanitary services	—	—	—	—	—	—	—
83. Recreation services ...	—	—	—	—	—	—	—
84. Personal services ...	2	3	3	1	1	1	1
Total—B ...	2,185	2,522	2,784	3,165	3,377	3,546	3,577
C—Factories notified under Section 85 ...	24	21	17	19	17	753	783
Grand Total (A+B+C) ...	2,285	2,625	2,881	3,280	3,489	4,405	4,463

TRIES**and workers employed therein Punjab—concl'd***Average daily number of Workers employed*

1964	1957	1958	1959	1960	1961	1962	1963	1964
9	10	11	12	13	14	15	16	17
206	11,432	11,329	10,978	10,957	9,703	11,519	9,872	9,256
255	8,760	8,236	8,488	10,493	9,249	10,921	9,738	10,342
5	613	587	591	584	673	676	757	710
3	—	—	20	20	25	15	86	81
1,078	28,359	28,630	31,714	31,910	33,130	35,273	39,527	43,946
3	415	433	456	499	585	693	819	970
63	1,120	941	952	1,081	1,120	1,153	1,128	1,364
10	151	74	67	114	119	122	111	123
16	1,808	2,020	2,351	2,943	3,171	3,626	3,009	3,881
74	1,143	1,115	1,168	1,058	1,098	1,139	1,060	1,157
5	389	343	140	132	151	522	210	211
74	500	593	867	1,144	1,245	2,133	2,371	2,748
51	916	918	996	1,124	1,195	1,363	1,507	1,703
12	102	118	127	150	143	139	124	119
52	2,845	2,880	3,014	3,267	3,722	3,963	4,973	5,742
207	3,475	3,383	3,879	4,548	5,474	5,377	5,424	6,342
333	5,859	6,588	7,413	8,461	8,459	9,351	9,410	11,258
929	10,183	11,569	13,153	16,849	18,907	20,520	22,304	26,065
112	1,365	2,083	2,681	3,544	3,887	4,728	7,032	7,983
143	2,899	3,595	3,803	4,310	4,393	5,219	5,609	6,321
129	1,780	1,752	2,317	3,055	3,087	3,598	3,529	4,320
5	215	153	175	114	119	229	104	110
—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—
1	26	38	38	26	27	29	31	37
3,766	84,155	87,378	95,388	1,06,383	1,09,682	1,22,308	1,28,735	1,44,789
713	213	221	183	200	187	2,444	2,219	2,281
4,578	97,642	1,02,719	1,11,036	1,25,043	1,30,022	1,43,706	1,50,492	1,66,097

Source :—Labour Commissioner, Punjab

INDUSTRIES

Number of Registered Factories and Workers employed (District-wise) in Punjab Year 1964

No. 9.4

District	Number of Registered Factories					Number of Registered Working Factories	Average number of workers employed in Working Factories
	Under Section 2m(i)	Under Section 2m(ii)	Under Section 85		Total		
			With Power	Without Power			
Hissar	107	7	38	—	152	132	8,372
Rohtak	110	2	34	—	146	136	6,094
Gurgaon	253	1	26	—	280	259	21,976
Karnal	116	26	55	—	197	184	5,477
Ambala	339	7	64	—	410	382	23,560
Simla	8	—	7	—	15	13	1,060
Kangra	12	2	7	—	21	19	227
Lahaul and Spiti	—	—	—	—	—	—	—
Hoshiarpur	67	8	34	—	109	89	4,528
Jullundur	480	19	97	—	596	556	14,772
Ludhiana	704	30	88	6	828	778	19,016
Ferozepore	106	2	59	—	167	150	17,097
Amritsar	1,071	27	94	1	1,193	1,044	27,428

Gurdaspur	263	1	73	—	337	307	7,834
Patiala	157	2	32	—	191	179	8,226
Sangrur	81	2	51	—	134	118	2,967
Bhatinda	84	—	48	—	132	106	1,932
Kapurthala	119	—	11	—	130	119	4,688
Mahendragarh	4	1	2	—	7	7	823
Total	4,081	137	820	7	5,045	4,578	1,66,097

Source : Labour Commissioner, Punjab.

Note.—Data for Kulu District are included in Kangra.

Number of Registered Factories Industries

No. 9.5

Industry Code	Industry	Hissar	Rohtak	Gurgaon	Karnal	Ambala	Simla
	1	2	3	4	5	6	7
01.	Processes allied to Agriculture	40	3	2	8	7	Under
20.	Food except Beverages	43	11	9	30	15	1
21.	Beverages	—	—	1	1	—	—
22.	Tobacco	—	—	—	—	—	—
23.	Textiles	5	7	27	21	6	—
24.	Footwear, other wearing apparel and made-up textiles	1	2	3	3	30	—
25.	Wood and Cork except furniture	—	—	1	—	1	—
26.	Furniture and fixtures	—	—	1	—	1	—
27.	Paper and paper products	—	—	6	—	4	—
28.	Printing and Publishing and allied industries	1	1	2	2	15	4
29.	Leather and leather products except footwear	—	—	—	—	—	—
30.	Rubber and Rubber products	—	4	17	1	—	—
31.	Chemical and Chemical products	2	4	7	3	5	1
32.	Petroleum Products and Coal	4	—	—	—	—	—
33.	Non-Metallic mineral products except petroleum and coal	—	9	19	—	4	—
34.	Basic metal industries	3	5	19	6	34	—
35.	Manufactures of Metal products except machinery and transport equipment	2	8	26	11	119	—
36.	Manufacture of machinery except electrical machinery	3	38	52	24	39	—
37.	Electrical Machinery, apparatus and appliances	—	3	25	1	5	—
38.	Transport and Transport equipment	—	7	16	1	15	—
39.	Miscellaneous industries	3	8	18	3	34	—
51.	Electricity, gas and steam	—	—	2	1	4	2
52.	Water and Sanitary services	—	—	—	—	1	—
83.	Recreation Services	—	—	—	—	—	—
84.	Personal Services	—	—	—	—	—	—
	Total	107	110	253	116	339	8

TRIES

and District-wise as on 31st December, 1964

Kangra	Lahaul and Spiti	Hoshiarpur	Jullundur	Ludhiana	Ferozepore	Amritsar	Gurdaspur	Patiala	Sangrur	Bhatinda	Kapurthala	Mahendragarh	Total
8	9	10	11	12	13	14	15	16	17	18	19	20	21
Section 2m(i)			4	24	42	15	1	12	37	53	1	—	249
10	—	10	10	16	18	36	25	27	12	11	4	—	288
—	—	—	1	—	—	1	—	—	—	—	1	—	5
—	—	—	—	—	3	—	—	—	—	—	—	—	3
1	—	—	5	256	4	789	2	2	—	—	—	—	1,125
1	—	3	2	1	—	8	15	—	—	2	2	—	73
—	—	—	1	—	—	—	—	—	—	—	—	—	3
—	—	—	—	1	—	1	4	4	1	—	—	—	13
—	—	1	1	2	1	1	—	—	—	—	—	—	16
—	—	3	34	3	5	7	1	5	—	1	1	—	85
—	—	—	1	—	—	—	—	—	—	—	2	—	3
—	—	—	36	1	—	11	2	2	—	—	3	—	77
—	—	3	5	2	4	15	—	3	—	1	—	—	55
—	—	—	1	1	1	1	2	1	—	—	—	—	11
—	—	4	3	2	1	3	1	1	—	—	2	3	52
—	—	1	19	24	—	15	20	43	10	6	10	1	216
—	—	4	68	39	8	48	7	2	4	—	10	—	356
—	—	21	194	285	8	86	177	32	12	4	29	—	1,004
—	—	3	24	10	1	11	—	9	—	2	27	—	121
—	—	4	56	24	5	5	3	9	1	—	22	—	168
—	—	6	15	12	3	13	3	3	3	2	5	—	131
—	—	4	—	1	2	2	—	2	1	1	—	—	22
—	—	—	—	—	—	2	—	—	—	1	—	—	4
—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	1	—	—	—	—	—	—	1
12	—	67	480	704	106	1,071	263	157	81	84	119	4	4,081

INDUS

No. 9.5 **Number of Registered Factories Industry-wise and**

Industry code	Industry	Hissar	Rohtak	Gurgaon	Karnal	Ambala	Simla
	1	2	3	4	5	6	7
							Under
20. Food except beverages ...	—	—	—	—	1	—	—
23. Textiles ...	7	—	—	—	16	3	—
24. Footwear, other wearing apparel and made-up textile goods ...	—	—	1	1	1	—	—
26. Furniture and fixtures ...	—	—	—	—	—	—	—
28. Printing, Publishing and allied industries ...	—	—	—	—	—	—	—
29. Leather and Leather products except footwear ...	—	—	—	—	—	—	—
31. Chemical and chemical products ...	—	—	1	—	—	—	—
32. Petroleum products and coal ...	—	—	—	—	—	2	—
33. Non-metallic mineral products, except petroleum and coal ...	—	—	—	—	—	—	—
35. Manufacturing of metal products except machinery and transport equipment ...	—	—	—	—	2	—	—
36. Manufacturing of machinery except electrical machinery ...	—	—	—	—	—	—	—
38. Transport and transport equipment ...	—	—	—	—	—	—	—
39. Miscellaneous ...	—	—	—	—	6	2	—
Total ...	7	2	1	26	7	—	

TRIES

District-wise as on 31st December, 1964—(contd.)

Kangra	Lahaul and Spiti	Hoshiarpur	Jullundur	Ludhiana	Ferozpur	Amritsar	Gurdaspur	Patiala	Sangrur	Bhatinda	Kapurthala	Mahendragarh	Total
8	9	10	11	12	13	14	15	16	17	18	19	20	21

Section 2m(ii)

													1
2	—	3	4	28	2	24	1	—	1	—	—	—	91
—	—	1	1	—	—	—	—	1	—	—	—	—	6
—	—	—	—	—	—	1	—	1	—	—	—	—	2
—	—	—	—	—	—	1	—	—	—	—	—	—	1
—	—	—	2	—	—	—	—	—	—	—	—	—	2
—	—	1	—	2	—	—	—	—	—	—	—	—	4
—	—	—	—	—	—	—	—	—	—	—	—	—	2
—	—	—	3	—	—	—	—	—	1	—	—	—	4
—	—	—	—	—	—	—	—	—	—	—	—	—	2
—	—	—	2	—	—	—	—	—	—	—	—	1	3
—	—	2	1	—	—	—	—	—	—	—	—	—	3
—	—	1	6	—	—	1	—	—	—	—	—	—	16
2	—	8	19	30	2	27	1	2	2	—	—	1	137

INDUS

No. 9.5

Number of Registered Factories Industry-wise and

Industry Code	Industry	Hissar	Rohtak	Gurgaon	Karnal	Ambala	Simla
1		2	3	4	5	6	7
							Under
20.	Food except beverages ...	—	—	—	—	—	—
21.	Beverages ...	—	—	—	—	—	—
23.	Textiles ...	—	—	—	—	—	—
25.	Wood and cork except furniture ...	38	34	26	55	60	7
26.	Furniture and fixtures ...	—	—	—	—	1	—
28.	Printing, publishing and allied industries ...	—	—	—	—	—	—
35.	Galvanising, tinning and plating of metals ...	—	—	—	—	2	—
36.	Manufacturing of machinery except electrical machinery ...	—	—	—	—	—	—
38.	Transport and transport equipment ...	—	—	—	—	—	—
39.	Miscellaneous industries ...	—	—	—	—	1	—
	Total ...	38	34	26	55	64	7
							Under
23.	Textiles ...	—	—	—	—	—	—
31.	Chemical and Chemical products ...	—	—	—	—	—	—
	Total ...	—	—	—	—	—	—
	Grand Total ...	38	34	26	55	64	7

Note. —Data for Kulu district are included in Kangra.

TRIES**District-wise as on 31st December, 1964—concl'd**

Kangra	Lahaul and Spiti	Hoshiarpur	Jullundur	Ludhiana	Ferozepur	Amritsar	Gurdaspur	Patiala	Sangrur	Bhatinda	Kapurthala	Mahendragarh	Total
8	9	10	1	12	13	14	15	16	17	18	19	20	21

Section 85 with power

—	—	—	—	—	—	—	1	—	—	—	—	—	1
—	—	—	—	—	—	1	—	—	—	—	—	—	1
—	—	—	—	1	—	—	—	—	—	—	—	—	1
7	—	34	93	52	57	92	72	32	51	48	10	2	770
—	—	—	—	—	—	—	—	—	—	—	—	—	1
—	—	—	2	1	1	—	—	—	—	—	—	—	4
—	—	—	—	34	—	1	—	—	—	—	1	—	38
—	—	—	2	—	1	—	—	—	—	—	—	—	3
—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—	—	—	1
7	—	34	97	88	59	94	73	32	51	48	11	2	820

Section 85 without power

—	—	—	—	6	—	1	—	—	—	—	—	—	7
—	—	—	—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	6	—	1	—	—	—	—	—	—	7
7	—	34	97	94	59	95	73	32	51	48	11	2	827

Source : Labour Commissioner, Punjab.

INDUSTRIES

Development of Important Industries in Punjab

No. 9.6

Year	Paper		•Textile (Cotton)		Cement		Sugar		Cycles		Sewing Machines	
	Production (M.tons)	Employment (No.)	Production (lakh metres)	Employment (No.)	Production (M. tons)	Employment (No.)	Production (M. tons)	Employment (No.)	Production (No.)	Employment (No.)	Production (No.)	Employment (No.)
1	2	3	4	5	6	7	8	9	10	11	12	13
1956-57 ...	14,374	2,200	625	9,600	4,39,650	1,675	51,615	5,000	1,90,700	4,200	48,000	2,200
1957-58 ...	15,897	2,200	529	8,400	4,44,756	1,675	78,663	5,500	2,84,800	4,450	58,000	2,500
1958-59 ...	15,749	1,800	556	8,375	4,87,869	1,675	81,284	5,377	2,98,420	5,000	52,000	2,955
1959-60 ...	21,063	2,508	587	9,172	5,72,800	1,675	95,153	5,472	3,87,909	5,200	59,250	3,000
1960-61 ...	24,923	2,692	611	9,200	6,37,000	2,116	1,24,467	5,610	4,07,602	10,942†	61,242	3,227
1961-62 ...	33,599	3,486	611	9,200	6,61,460	2,163	92,719	5,718	4,16,946	11,610†	72,926	3,836
1962-63 ...	39,321	3,278	647	10,110	6,22,390	2,006	62,709	5,675	4,39,162	11,171†	76,656	@3,869
1963-64 ...	40,376	3,253	761	13,147	6,44,788	1,995	69,045	7,273	5,47,382	11,656†	84,246	@3,938
1964-65 ...	37,808	3,247	753	14,253	5,68,728	1,966	98,586	7,043	6,26,955	12,098	†93,222	@4,393

*Excludes yarn produced.

†Includes employment in Cycle Parts Industries.

@Includes labour employed in sewing machine parts.

INDUSTRIES

Development of Important Industries in Punjab—contd

No. 9.6

Year	Agricultural Implements and Machine tools		Non-ferrous metal		Steel Re-rolling		Water Pipe fittings		Wood and machine screws		Scientific Instruments		Glass	
	Production (lakh rupees)	Employment (No.)	Production (lakh rupees)	Employment (No.)	Production (M. tons)	Employment (No.)	Production (Thous. and rupees)	Employment (No.)	Production (Thous. and rupees)	Employment (No.)	Production (Thous. and rupees)	Employment (No.)	Production (Thous. and rupees)	Employment (No.)
1	14	15	16	17	18	19	20	21	22	23	24	25	26	27
1956-57	267	7,500	467	4,900	48,770	2,400	12,100	2,100	1,250	..	2,700	720	324	..
1957-58	300	6,000	590	6,360	47,450	..	20,400	2,130	5,425	880	3,000	900	..	455
1958-59	360	7,300	504	5,830	52,327	..	12,600	2,920	6,050	950	3,500	1,000	1,576	550
1959-60	433	9,740	537	6,250	88,274	5,475	15,750	3,000	6,230	1,030	3,914	1,265	1,672	550
1960-61	761	14,826	739	6,849	1,18,720	6,257	15,354	700	7,157	1,442	7,930	1,574	2,538	761
1961-62	949	21,162	815	6,408	1,04,643	6,079	16,236	910	7,209	1,387	13,019	1,550	4,566	959
1962-63	969	21,488	952	6,468	1,13,735	6,154	17,273	929	8,933	1,408	15,000	2,146	5,069	1,003
1963-64	1,328	27,010	825	6,358	1,27,114	6,159	22,887	7,395	8,444	1,397	13,057	1,350	11,245	1,893
1964-65	1,520	28,883	572	6,406	1,67,356	7,196	17,467	1,102	6,868	1,419	12,102	1,394	17,159	1,556

INDUSTRIES

Development of Important Industries in Punjab—*contd*

No. 9.6

Year	Hosiery		Woollen Textiles		Powerloom weaving		Machine Embroidery		Cotton Ginning and Pressing		Sports		Resin and Turpentine	
	Production (lakh rupees)	Employment (No.)	Production (Thous. and rupees)	Employment (No.)	Production (lakh rupees)	Employment (No.)	Production (Thous. and rupees)	Employment (No.)	Production (Thous. and bales)	Employment (No.)	Production (Thous. and rupees)	Employment (No.)	Production (Thous. and quintals)	Employment (No.)
1	28	29	30	31	32	33	34	35	36	37	38	39	40	41
1956-57	...	30,000	30,000	...	750	644	91.39	...
1957-58	350	23,000	1,110	...	6,000	750	668	9,200	8,462	2,150	107.80	170
1958-59	370	23,000	1,264	...	6,000	750	779	9,200	7,875	2,150	125.70	190
1959-60	362	23,000	83,977	6,064	1,399	11,510	6,560	770	774	12,500	9,680	5,000	114.51	250
1960-61	475	20,000	1,16,482	8,063	1,377	13,341	15,394	810	794	13,000	10,400	5,400	118.24	255
1961-62	493	20,563	1,50,961	11,007	1,599	14,967	12,532	680	935†	11,317	12,350	5,400	136.15*	370
1962-63	762	26,157	1,60,984	11,968	1,771	15,232	12,192	819	891	11,778	12,815	4,500	105.19**	346
1963-64	791	28,595	1,90,344	14,363	1,930	16,642	12,479	792	1,099	16,854	15,320	5,122	...	317
1964-65	797	29,385	1,92,878	13,639	3,238	19,091	14,522	884	1,125†	17,073	15,505	5,231	...	300

\$ of 180 Kgs. each.

Source: Director of Industries, Punjab.

†Based on Supplementary Estimates issued by the Director of Agriculture, Punjab.

*In addition 24 lakh litres of Turpentine and Pine oil of value of Rs 6.53 thousand were produced.

**In addition 25 lakh litres of Turpentine and Pine oil of value of Rs 1,496 thousand were produced.

Note :-(1) The data in this table relate to all types of Industries both registered excepting Paper, Cotton, Textile, Cement and sugar for which the data are in respect of registered factories only.

(2) Data for 1964-65 are provisional.

INDUSTRIES

Cotton Textile Mills, spindles and looms in Punjab

No. 9.7

*Year	Mills		Spindles	
	Spinning mills	Compo-site mills	(Rings and mules)	Looms Installed
1	2	3	4	5
1950	1	2	32,356	533
1951	1	3	58,440	1,055
1952	1	3	58,164	1,137
1953	1	3	58,260	1,230
1954	1	3	58,260	1,383
1955	1	3	57,468	1,383
1956	2	3	79,132	1,383
1957	2	3	94,108	1,383
1958	4	4	1,31,528	1,611
1959	5	4	1,31,528†	1,616
1960	4	4	1,24,800	1,621
1961	4	4	1,30,310	1,911
1962	4	4	1,35,466	2,016
1963	5	4	1,61,145	2,066
1964	6	4	1,92,638	2,064
1965	9	4	2,32,481	2,187

*Position as on 1st January.

Source : Textile Commissioner, Bomba

†Faridabad Spinning Mill which came into existence in 1958 has not furnished information regarding Spindles. Hence the Spindles in 1959 remain the same as in 1958

Cotton Pressed in Punjab

No. 9.8

(In bales of 180 Kgms. each)

Period	Ambala Division †		Jullundur Division		Patiala Division		Total	
	Desi	American	Desi	American	Desi	American	Desi	American
1	2	3	4	5	6	7	8	9
1955-56	15,465	54,838	18,497	3,29,873	91,654	1,50,151	1,25,616	5,34,862
1956-57	20,222	72,258	22,044	3,43,014	89,578	1,64,271	1,31,844	5,79,543
1957-58	24,682	69,052	39,651	3,13,282	1,29,314	1,29,495	1,93,647	5,11,829
1958-59	15,028	43,915	62,458	2,33,749	1,29,777	85,144	2,07,263	3,62,808
1959-60	24,127	55,247	50,047	3,09,369	1,03,438	1,19,880	1,77,612	4,84,496
1960-61	28,244	23,114	1,17,626	2,13,340	1,06,061	36,727	2,51,931	2,73,181
1961-62	51,616	36,046	1,62,678	2,25,130	1,73,012	40,291	3,87,306	3,01,471
1962-63	60,673	41,557	81,245	2,65,683	1,16,004	33,667	2,57,922	3,40,907
1963-64	55,459	78,656	92,973	3,19,705	1,80,096	89,330	3,28,528	4,87,691
1964-65*	1,15,706	2,48,009	1,33,369	7,37,582	66,734	82,679	3,15,809	10,68,270

Source : Agricultural Situation in India and Director of Agriculture, Punjab.

*Up to March, 1965 and provisional

Note.—Cotton year is from 1st September to 31st August.

INDUSTRIES

Loan applications received, sanctioned, rejected, withdrawn or lapsed and amount actually disbursed (industry-wise) by Punjab Financial Corporation (From Corporation Funds)

No. 9.9

Serial No.	*Type of Industry	Up to the year ended the 31st March, 1965									
		No. of applications received	Amount ('000 Rs)	No. of applications sanctioned	Amount ('000 Rs)	No. of applications rejected	Amount ('000 Rs)	No. of applications withdrawn or lapsed	Amount ('000 Rs)	No. of applications to whom loans disbursed	Amount ('000 Rs)
1	2	3	4	5	6	7	8	9	10	11	12
1	Stone quarrying, clay and sand pits	1	1,00	—	—	—	—	1	1,00	—	—
2	Food manufacturing industries except beverage industries and cold storage	79	1,30,07	29	43,00	20	23,75	30	53,82	22	20,40
3	Cold Storage	58	1,03,50	42	58,40	8	16,25	8	13,00	36	43,34
4	Tobacco manufacturing	1	7,50	—	—	—	—	1	7,50	—	—
5	Manufacturing of textiles, spinning, weaving and finishing of textiles excluding hosiery and cotton ginning and pressing	1,16	4,15,37	59	2,48,55	17	20,43	32	1,06,64	48	1,24,87
6	Hosiery	52	28,90	33	14,03	11	3,71	7	4,20	26	9,09
7	Cotton ginning and pressing	27	34,35	12	16,10	8	5,25	6	6,40	7	7,05
8	Manufacturing of foot-wear, other wearing apparel and made-up textile goods	4	1,65	3	60	—	—	1	80	3	60
9	Manufacturing of wood and cork except manufacturing of furniture	8	17,30	1	90	3	95	3	9,35	—	—

10	Manufacturing of paper and paper products	25	89,45	19	66,15	2	6,50	4	10,50	14	36,75
11	Printing, publishing and allied industries	5	17,82	4	17,62	1	20	—	—	4	3,46
12	Manufacturing of rubber products	13	26,47	9	20,67	3	2,40	1	40	4	6,03
13	Manufacturing of chemicals and chemical products	36	92,03	16	45,45	8	9,98	9	18,70	13	23,18
14	Manufacturing of non-metallic mineral products except products of petroleum and coal	29	66,05	18	38,55	6	5,30	5	17,95	17	30,46
15	Basic metal industries—Iron and Steel	57	2,03,41	29	1,16,51	7	6,95	18	36,75	24	79,09
16	Non-ferrous metals basic industries	16	35,31	7	9,90	1	90	7	16,51	3	7,00
17	Manufacturing of metal products except machinery and transport equipment	67	1,38,85	28	74,80	14	13,40	23	31,10	23	41,15
18	Manufacturing of machinery, except electrical machinery	98	2,36,02	46	1,17,03	19	21,35	28	57,45	37	86,87
19	Manufacturing of electrical machinery, apparatus, appliances and supplies	40	1,01,82	20	53,49	3	3,60	14	23,50	14	2,909
20	Manufacturing of transport equipment	103	3,29,28	52	1,79,84	9	6,12	25	9 60	40	90,29
21	Miscellaneous manufacturing industries, viz., pencil, plastic, ice, sports goods, surgical instruments and water steam and electricity meters, etc.	79	1,30,38	48	84,77	11	6,83	18	20,95	29	55,63
22	Hotel	11	23,30	5	14,00	2	1,30	3	5,85	3	12,23
23	Transport	4	19,50	1	2,40	1	3,00	1	10,00	—	—
24	Electricity, gas and steam	8	24,92	5	16,80	1	1,12	2	4,00	4	9,30
	Total	937	22,74,25	496	12,39,56	155	1,61,29	247	5,52,97	371	7,15,88

Source : Punjab Financial Corporation, Chandigarh.

*Based on International Standard Industrial Classification of Economic Activities.

Note.— True information regarding pending applications has not been given and due to this the total of columns 5, 7 and 9 will not tally with column 3.

Classification of Loans (Amount-wise) sanctioned by the

No. 9.10

Range	During									
	1953-54		1954-55		1955-56		1956-57		1957-58	
	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)
1	2	3	4	5	6	7	8	9	10	11
1. Loans not exceeding Rs 25,000	3	47	8	127	10	177	8	160	2	37
2. Loans exceeding Rs 25,000 but not exceeding Rs 50,000	4	140	7	275	5	185	5	205	6	240
3. Loans exceeding Rs 50,000, but not exceeding Rs one lac ..	2	180	6	455	6	435	11	745	2	150
4. Loans exceeding Rs one, lac, but not exceeding Rs 2 lacs ..	8	1,185	2	260	9	1,660	—	—	3	455
5. Loans exceeding Rs 2 lacs, but not exceeding Rs 5 lacs ..	2	550	3	960	2	800	3	775	5	1,500
6. Loans exceeding Rs 5 lacs	1	750	—	—	1	700	1	750	1	750
Total ..	20	2,852	26	2,077	33	3,957	28	2,635	19	3,132

TRIES

Financial Corporation (From Corporation Funds)

the year

1958-59		1959-60		1960-61		1961-62		1962-63		1963-64		1964-65	
No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)	No.	Amount ('000 Rs)
12	13	14	15	16	17	18	19	20	21	22	23	24	25
4	65	4	65	3	41	2	40	3	59	—	—	—	—
2	80	10	415	12	491	6	276	1	30	7	300	1	50
16	1,325	9	840	22	1,815	15	1,285	14	1,205	20	1,604	7	695
10	1,795	7	1,100	15	2,560	12	2,000	10	1,725	15	2,545	10	1,665
5	2,050	5	1,725	10	3,580	14	5,005	16	6,525	8	2,637	10	3,385
3	2,000	3	2,550	6	4,350	7	5,800	13	13,800	11	11,300	22	20,525
40	7,315	38	6,695	68	12,837	56	14,406	57	23,344	61	18,386	50	26,320

Source : Punjab Financial Corporation, Chandigarh.

INDUSTRIES

Amount of loans sanctioned and disbursed year-wise since the inception of the Corporation
(From Corporation Funds)

No. 9.11

Year	Total amount of Loans sanctioned	Total amount of Loans disbursed
1	2	3
	Rs	Rs
1953-54	28,52,000	8,83,889
1954-55	20,77,000	15,20,011
1955-56	39,57,000	19,33,373
1956-57	26,35,000	21,53,377
1957-58	31,32,000	26,90,750
1958-59	73,15,000	26,29,600
1959-60	66,95,000	51,97,500
1960-61	1,28,37,000	56,65,500
1961-62	1,44,06,000	89,20,200
1962-63	2,33,44,000	1,25,69,400
1963-64	1,83,86,000	1,32,13,550
1964-65	2,63,20,000	1,42,10,900

Source :—Punjab Financial Corporation, Chandigarh.

Net Profits and Reserves of the Corporation (Various Funds)

No. 9.12

Year	Net Profits	Reserves
	Rs	Rs
1959-60	4,12,160.00	50,000.00
1960-61	5,30,124.00	55,000.00
1961-62	6,62,337.00	1,67,000.00
1962-63	8,25,688.00	2,95,000.00
1963-64	11,50,293.00	7,94,500.00
1964-65	15,35,753.00	11,96,500.00

Source : Punjab Financial Corporation, Chandigarh.

INDUSTRIES

Loans sanctioned and disbursed by the Punjab Financial Corporation under the Agency Scheme
(From Government Funds) up to 31st of March, 1965

No. 9.13

Serial No.	Type of Industry	Number of applications sanctioned	Amount sanctioned	Amount disbursed up to 31st of March, 1965
1	2	3	4	5
			Rs	Rs
1	Food Manufacturing Industries except Beverage Industries and Cold Storage	14	6,05,000	4,22,500
2	Cold Storage	2	90,000	40,000
3	Manufacture of Textiles, Spinning, Weaving and Finishing of Textiles excluding Hosiery, Cotton and Pressing	22	8,48,000	4,78,000
4	Hosiery	11	4,05,000	3,54,500
5	Manufacture of Wood and Cork, except manufacture of Furniture	4	2,30,000	58,900
6	Manufacture of Furniture and Fixtures	1	50,000	43,000
7	Manufacture of Paper and Paper Products	1	50,000	50,000
8	Printing Publishing and allied Industries	1	50,000	50,000
9	Manufacture of Rubber Products	3	1,10,000	63,500
10	Manufacture of Chemicals and Chemical Products	6	2,10,000	1,31,500
11	Manufacture of Non-Metallic Mineral Products except products of Petroleum and Coal	3	1,30,000	84,400
12	Basic Metal Industries Iron and Steel	9	3,19,000	2,63,200
13	Non-ferrous Metal Basic Industries	3	1,30,000	1,20,000
14	Manufacture of Metal Products except Machinery and Transport Equipment	20	7,83,000	6,65,700
15	Manufacture of Machinery except Electrical Machinery	19	7,60,000	6,62,500
16	Manufacture of Electrical Machinery, Apparatus, Appliances and Supplies	11	4,40,000	3,08,900
17	Manufacture of Transport Equipment	28	10,03,000	6,09,100
18	Miscellaneous Manufacturing Industries	14	6,33,000	4,45,900
	Total	172	68,46,000	48,51,600

Source : Punjab Financial Corporation, Chandigarh.

INDUSTRIES
KHADI AND VILLAGE INDUSTRIES
Production and value of Cotton Khadi in Punjab

No. 9.14

Year	Traditional Khadi		Self-Sufficiency] Khadi		Total	
	Production (Thousand Square Metres)	Value (Rs in '000)	Production (Thousand Square Metres)	Value (Rs in '000)	Production (Thousand Square Metres)	Value (Rs in '000)
1	2	3	4	5	6	7
1953-54	5,35	9,63	48	93	5,83	10,56
1954-55	9,93	20,94	4,74	7,75	14,67	28,69
1955-56	1,599	36,63	28,03	46,01	44,02	82,64
1956-57	19,14	49,81	73,18	1,25,33	92,32	1,75,14
1957-58	27,70	74,86	89,10	1,55,80	1,16,80	2,30,66
1958-59	57,68	1,34,30	32,56	56,28	90,24	1,90,58
1959-60	61,79	1,50,30	22,10	37,85	83,89	1,88,15
1960-61	81,66	1,98,18	4,69	7,59	86,35	2,05,77
1961-62	88,53	1,67,39	5,00	7,59	93,53	1,74,98
1962-63	64,94	1,65,09	2,11	4,06	67,05	1,69,15
1963-64	69,03	1,74,34	1,74	3,48	70,77	1,77,82
1964-65	79,07	1,57,54	1,44	2,37	80,51	1,59,91

Note :—Production figures of 1962-63 and 1963-64 are in thousand Square Metres.

Source : Khadi and Village Industries Board, Punjab.

Sale of Khadi

No. 9.15

(Thousand Rs)

Year	Whole-sale	Retail				Total Retail plus Whole-sale
		Government	Artisan	Others*	Total	
1	2	3	4	5	6	7
1953-54	16,05	35	—	4,20	4,55	20,60
1954-55	10,21	1,30	—	10,96	12,26	22,47
1955-56	12,65	7,32	68	11,65	19,65	32,30
1956-57	19,21	9,35	2,04	20,37	31,76	50,97
1957-58	29,54	9,08	4,74	31,08	44,90	74,44
1958-59	40,59	13,16	12,57	53,50	79,23	1,19,82
1959-60	41,30	18,47	26,05	66,86	1,11,38	1,52,68
1960-61	63,15	12,65	45,31	91,54	1,49,50	2,12,65
1961-62	95,59	9,39	49,20	1,20,08	1,78,67	2,74,26
1962-63	1,09,95	14,41	35,59	1,25,01	1,75,01	2,84,96
1963-64	1,06,11	24,09	50,11	1,29,47	2,03,67	3,09,78
1964-65	42,49	27,42	34,00	1,16,22	1,77,64	2,20,13

*Agents and Consumers.

Source : Khadi and Village Industries Board, Punjab.

INDUSTRIES
KHADI AND VILLAGE INDUSTRIES
Amount of grant and loan disbursed to the various Industries in Punjab by the Khadi and Village Industries Board

No. 9.16

(Thousand Rupees)

Name of the Industry	1957-58		1958-59		1959-60		1960-61		1961-62		1962-63		1963-64		1964-65	
	Amount disbursed in C.P. areas	Total	Amount disbursed in C.P. areas	Total	Amount disbursed in C.P. areas	Total	Amount disbursed in C.P. areas	Total	Amount disbursed in C.P. areas	Total	Amount disbursed	Total	Amount disbursed	Total	Amount disbursed	Total
1. Hand Pounding of Paddy ...	—	46	13	107	58	120	295	353	30	88	118	62	161	223	177	195
2. Village Oil ...	27	174	50	104	161	154	185	346	76	243	319	22	303	325	499	329
3. N.E.O. Soap ...	14	40	66	65	14	131	48	62	30	39	69	—	62	62	76	68
4. Village Pottery ...	—	3	5	6	6	11	180	186	—	14	14	—	69	69	74	71
5. Hand-made paper	—	37	—	8	15	8	49	64	—	58	58	—	58	58	44	—
6. Palm Gur ...	—	30	—	—	—	—	47	47	—	45	45	—	43	43	105	84
7. Gur Khandisari ...	14	239	8	30	145	38	—	145	184	65	249	145	80	225	48	376
8. Village Leather ...	1	1	222	201	75	423	142	217	128	70	198	203	71	274	101	166
9. Bee Keeping ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—
10. Fibre ...	—	—	—	40	—	40	32	32	—	79	79	—	79	79	86	76
11. Gobargas ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	4
12. Khadi ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	—	361
Total	56	570	364	561	474	925	978	1,452	448	701	1,149	432	926	1,358	1,210	1,730

Source s Khadi and Village Industries Board, Punjab.

Note.—During 1962-63 and 1964-65 no amount was disbursed in non-C.P. areas.

INDUSTRIES
KHADI AND VILLAGE INDUSTRIES
Persons trained in different village Industries in Punjab

No. 9.17

Name of the institution	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7
(1) Village Oil Industry ..	232	263	290	176	201	92
(2) Village Leather ..	15	27	10	44	—	—
(3) Hand Pounding of Paddy	25	14
(4) Hand-made Paper ..	24	31
(5) Gur Khandsari ..	40	20	40	40	30	40
(6) Palm Gur ..	30	29	13	145	109	167
(7) Fibre ..	60	85	648	215	..	75
(8) Pottery ..	44	72	26	166	1	44
(9) Carpentry and Blacksmithy	18	30

Source : Khadi and Village Industries Board, Punjab.

Training centres in different village Industries in Punjab

No. 9.18

Training Centres run by the State Board—

1. Palm Gur at :—
 - (i) Chamkaur Sahib (Ambala) ;
 - (ii) Patiala (Patiala) ;
 - (iii) Dhanaura Escape (Karnal) ;
 - (iv) Dadlauda (Karnal) ;
 - (v) Morndot (Ferozepore) ;
 - (vi) Jakholari (Gurdaspur) ;
 - (vii) Rachpalwan (Gurdaspur) ;
 - (viii) Ghurkari (Kangra) ;
 - (ix) Chamba Pattan (Kangra) ;
 - (x) Haripur Lohgarh (Gurdaspur) ;
 - (xi) Panj Bar (Kangra) ;
 - (xii) Chanur (Kangra) ;
 - (xiii) Manoh (Kangra) ;
 - (xiv) Darang (Kangra) ;

2. Fibre Training at :—
 - (i) G ndwal (Amritsar) ;
 - (ii) Mehengarh (Hoshiarpur)

3. Gur Khandsari at :—
 - (i) Karnal ;
 - (ii) Jullundur.

4. Carpentry and Blacksmithy :—

A migrat ry training Centre in Kangra District.

Training Centres run by the Registered Institutions :—

1. Hand-made Paper at
 - (i) Oel (Hoshiarpur).
 - (ii) Pinjore (Ambala).
 - (iii) Rajpura (Patiala).
2. Palm Gur at :—(Punjab, K.G.S., Adampur Doaba (Jullundur)
 - (ii) Sultanpur Lodhi (Kapurthala).
 - (iii) Hardokhanpur (Hoshiarpur).
3. Leather Training Centre at Adampur Doaba (Jullundur).
4. Oil Training Centres at 34 different places in the State.
5. Fibre Training at:
 - (i) Pinjore (Ambala).
 - (ii) Rajpura (Patiala).
 - (iii) Adampur Doaba (Jullundur).
6. Hand Pounding of Paddy at Pinjore (Ambala).

Source : Khadi and Village Industries Board, Punjab.

*Recognised by the Khadi and Village Industries Commission.

INDUSTRIES
KHADI AND VILLAGE INDUSTRIES
Production, Sale and Employment in different Village Industries in Punjab

No. 9.19

Year	1. Processing of Cereals and Pulses			2. Village Giani Oil Industry			3. N.E.O. Soap Industry			4. Palm Gur Industry			5. Village Pottery Industry		
	Production ('00, quintals)	Sale ('00, quintals)	Employment (No.)	Production ('00, quintals)	Sale ('00, quintals)	Employment (No.)	Production ('00, quintals)	Sale ('00, quintals)	Employment (No.)	Production ('00, Rs)	Sale ('00, Rs)	Employment (No.)	Production ('00, Rs)	Sale ('00, Rs)	Employment (No.)
1958-59	34	26	49	35	24	200	29	15	90	9	12	70	40	22	85
1959-60	82	71	75	45	30	551	36	33	94	25	21	90	47	27	89
1960-61	86	69	138	73	50	971	39	36	100	40	34	100	113	82	496
1961-62	278	169	186	295	295	892	48	48	315	57	54	200	151	128	442
1962-63	347	214	235	174	106	1097	69	64	122	77	86	220	198	197	480
1963-64	337	230	174	202	103	888	101	93	140	156	159	375	329	329	502
1964-65	383	345	238	148	80	790	119	112	219	190	185	600	399	368	430

INDUSTRIES

KHADI AND VILLAGE INDUSTRIES

Production, Sale and Employment in different Village Industries in Punjab—concl'd

No. 9.19

Year	7. Gur Khandsari Industry			Hand-made Paper Industry			8. Fibre Industry			9. Leather Industry		
	Production ('00 M. tons)	Sale ('00 M. tons)	Employment (No.)	Production ('000 Rs)	Sale ('000 Rs)	Employment (No.)	Production ('000 Rs)	Sale ('000 Rs)	Employment (No.)	Production ('000 Rs)	Sale ('000 Rs)	Employment (No.)
1958-59	32	32	1,050	40	26	56	—	—	—	426	445	1,310
1959-60	39	39	1,250	41	18	64	10	8	101	351	348	1,200
1960-61	45	45	1,250	52	18	78	206	199	362	595	582	2,011
1961-62	65	65	7,775	78	59	80	1,114	1,025	935	528	506	440
1962-63	20	20	4,304	86	64	153	1,316	1,300	2,245	323	351	234
1963-64	54	54	7,795	63	57	55	1,412	1,408	1,298	1,439	1,610	640
1964-65	83	68	3,211	125	75	79	1,818	1,808	1,793	1,956	2,340	1,122

Source : Khadi and Village Industries Board, Punjab.

INDUSTRIES

Number of Industrial Units in Punjab in 1961 census

No. 9.20

Serial No.	Name of District	Number of Industrial Units		
		Rural	Urban	Total
1	2	3	4	5
1	Hissar	610	1,900	2,510
2	Rohtak	1,732	1,298	3,030
3	Gurgaon	639	1,343	1,982
4	Karnal	2,906	2,626	5,532
5	Ambala	1,877	2,422	4,299
6	Simla	809	581	1,390
7	Kangra	9,177	427	9,604
8	Lahaul and Spiti	397	—	397
9	Hoshiarpur	3,565	1,247	4,812
10	Jullundur	2,221	2,773	4,994
11	Ludhiana	1,618	4,315	5,933
12	Ferozepore	1,155	2,817	3,972
13	Amritsar	1,195	3,463	4,658
14	Gurdaspur	424	1,596	2,020
15	Patiala	2,174	1,709	3,883
16	Sangrur	1,839	1,916	3,755
17	Bhatinda	714	1,334	2,048
18	Kapurthala	351	943	1,294
19	Mahendragarh	219	612	831
	Total	33,622	33,322	66,944

Source : Census of India, 1961 (Part IV—A, Vol. XIII).

Note.—Industrial Units are such as bear close relationship with a dwelling or house-establishment and comprises of such workshops and factories.

INDUSTRIES

Number of Industrial units and workers employed therein in Punjab in 1961 census
No. 9.21

Serial No.	Industry	Number of Units		Number of Workers		Average number of workers per Unit
		Total	Percentage of total industries	Total	Percentage of total workers in all industries	
1	Production of atta, flour, rice, etc., and processing of foodgrains ..	15,005	22.41	34,310	12.05	2.29
2	Manufacture of sundry hardwares ..	5,662	8.46	17,729	6.22	3.13
3	Manufacture of articles from wood ..	6,522	9.74	14,901	5.23	8
4	Cotton spinning in mills, and weaving in mills and powerlooms ..	569	0.85	13,611	4.78	23.92
5	Wool Spinning in mills, and weaving in mills and power-looms ..	155	0.23	13,530	4.75	87.29
6	Manufacture of shoes and other leather goods ..	6,014	8.98	13,281	4.66	2.21
7	Manufacture and assembling of machinery and machine tools (other than electrical)	1,100	1.64	13,060	4.59	11.87
8	Manufacture, assembling and repairing of locomotives, wagons, coaches, etc. ..	36	0.05	10,500	3.69	291.67
9	Manufacture of hosiery and other knitted fabrics and garments ..	1,012	1.51	9,826	3.45	9.71
10	Making of textile garments ..	4,392	6.56	9,541	3.35	2.17
11	Manufacture of jewellery, silverware and wares using gold and other precious metals ..	4,549	6.80	9,157	3.21	2.01
12	Cotton weaving in handlooms ..	2,393	3.58	7,949	2.79	3.32
13	Manufacture of bicycles and tricycles their accessories ..	730	1.09	7,907	2.78	10.83
14	Repair of bicycles and tricycles ..	3,257	4.87	6,233	2.19	1.91
15	Manufacture of brass and bell metal products ..	771	1.15	5,872	2.06	7.62
16	Printing and Publishing ..	577	0.86	5,280	1.85	9.15
17	Repair and servicing of motor vehicles	934	1.40	5,139	1.80	5.50
18	Silk Spinning in mills, and weaving in mills and power-looms ..	262	0.39	5,073	1.78	19.36
19	Total of Important Industries (1 to 18) ..	53,940	80.57	2,02,899	71.23	3.76
20	Total of all Industries ..	66,944	100.00	2,84,834	100.00	4.25

Source : Census of India, 1961 (Part IV-A, Vol., XIII).

Note.—The number of workers employed (2,84,834) in all the Industrial Units will not tally with the number of workers classified under the nine Industrial Categories of Punjab (9,61,057) in table No. 10 of Chapter I as the Units are closely related to house-establishments and workers working in the open have not been enumerated.

SECTION X

LABOUR

Information in respect of labour and its related activities has been given in different tables. Labour employed under Shops, Commercial Establishments, Hotels and Restaurants is shown in Table No. 10.1.

Table 10.2—The statistics in respect of wages and earnings of factory workers are collected under the Payment of Wages Act, 1936. The provisions of this Act are applicable to all factories registered in the State under Sections 2m(i) and 2m(ii) of Factories Act. Besides it covers about 9,000 industrial establishments as laid down under clauses (a), (d), (e) and (s) of Section 2m(ii) of the Act. The data are based on the returns submitted by the factories and Industrial establishments.

Table 10.3—Average per capita annual earnings of factory workers in India have been given by States.

Tables 10.4 and 10.5—Industrial disputes affect labour and production. These data are collected by State Labour Department under Industrial Disputes Act, 1947—Strikes mean work stoppages declared, and organised by workers and Lock-outs refer to work stoppages declared by employers generally after a strike. The number of workers involved means the actual number of workers affected either directly or indirectly in the dispute.

Table 10.6—Shows the number of fatal and non-fatal accidents in factories covered under Factories Act, 1948.

Table 10.7—Under Workmen's Compensation Act, 1923, compensation is payable to workers employed in scheduled employment for injuries due to accidents resulting in death and disablement (permanent or temporary) and not caused by the fault of the worker himself.

Table 10.8—Shows data regarding Trade Unions under the Trade Union Act, 1926.

Table 10.9—Shows Wages paid to agricultural and skilled workers (men) in certain selected villages of Punjab. These data are collected monthly and issued by the Economic and Statistical Adviser to Government, Punjab.

Tables 10.10 to 10.12—Show the data maintained in Employment Exchanges of State.

Table 10.13.—Shows number of applicants on the Live Register of Employment Exchanges by broad occupational groups in various States of India.

Table 10.14.—Shows distribution of Government employees working in Punjab State as on the 31st March, 1964 according to basic pay ranges.

The last two tables present number of trainees in various Government Industrial and Technical Institutes and Government Industrial Schools for girls, respectively.



LABOUR**Number of Shops, Commercial Establishments, Hotels and Restaurants and Persons Employed**

No. 10.1

*Year	†Number of towns	Shops		**Commercial Establishments		Hotels and Restaurants		Total		
		Number	Em- ployees	Number	Em- ployees	Number	Em- ployees	Number	Em- ployees	
1	2	3	4	5	6	7	8	9	10	
1955	...	10	78,665	15,334	23,687	21,868	2,814	4,101	1,05,166	41,303
1956	...	110	81,489	15,394	24,838	23,033	7,948	7,543	1,14,275	45,970
1957	...	145	95,717	18,195	26,491	24,394	3,380	5,072	1,25,588	47,661
1958	...	150	1,03,602	30,039	31,580	38,422	4,379	6,707	1,39,561	75,168
1959	...	160	1,10,972	32,860	37,934	41,892	5,917	8,458	1,54,823	83,210
1960	...	163	1,20,403	37,710	38,512	44,892	6,620	9,387	1,65,535	91,989
1961	...	163	1,31,365	41,156	39,714	50,134	7,349	9,403	1,78,428	1,00,693
1962	...	167	1,40,223	43,062	43,368	55,951	8,184	9,890	1,91,775	1,08,903
1963	...	167	1,49,908	47,025	46,199	60,640	8,823	10,819	2,04,930	1,18,484
1964	...	167	1,36,485	46,960	43,315	56,921	9,012	10,147	1,88,812	1,14,028
Punjabi Region	...	118	88,228	33,777	30,717	41,656	5,449	6,162	1,24,394	81,595
Hindi Region	...	49	48,257	13,183	12,598	15,265	3,563	3,985	64,418	32,433

Source : Chief Inspector of Shops. Punjab.

*As on 31st December.

†Covered under the Punjab Trade Employees Act, 1940, and Punjab Shops and Commercial Establishments Act, 1958.

**Includes cinemas and theatres.

LABOUR
Wages and Earnings of Workers in Punjab—contd
 (Under the Payment of Wages Act, 1936)

No. 10.2

	Industry	1962					
		Government and Local Fund Factories					
		Persons getting less than Rs 200 per month		Persons getting Rs 200 and more but less than Rs 400 per month		Persons getting Rs 400 and more but less than Rs 600 per month	
		Average daily number of workers employed	Total wages paid (000'Rs)	Annual average earnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000' Rs)	Annual average earnings per worker (Rs)
1		2	3	4	5	6	7
01.	Processes allied to agriculture	—	—	—	—	—	—
20.	Food except beverages	—	—	—	—	—	—
21.	Beverages	—	—	—	—	—	—
22.	Tobacco	—	—	—	—	—	—
23.	Textiles	89	104	1,166	5	15	3,039
24.	Footwear, other wearing apparel and made up textile	—	—	—	—	—	—
25.	Wood and Cork except furniture	153	208	1,359	3	13	4,200
26.	Furniture and fixtures	145	140	964	—	—	—
27.	Paper and paper products	—	—	—	—	—	—
28.	Printing, publishing and allied Industries	1,992	3,543	1,778	367	978	2,174
29.	Leather and leather products	—	—	—	—	—	—
30.	Rubber and rubber Products	—	—	—	—	—	—
31.	Chemical and chemical products	20,91	3,256	1,557	551	3,048	5,532*
32.	Products of petroleum and coal	—	—	—	—	—	—
33.	Non-metallic mineral products except petroleum and coal	—	—	—	—	—	—
34.	Basic metal industries	—	—	—	—	—	—
35.	Manufacture of metal Products except electrical machinery	35	17	481	1	3	2,604
36.	Manufacture of machinery except electrical machinery	568	669	1,179	60	177	2,957
37.	Electrical machinery, apparatus and appliances	27	56	2,080	—	—	—
38.	Transport and transport equipment	7,036	10,910	1,551	448	1,426	3,183
39.	Miscellaneous Industries	24	33	1,374	1	3	3,478
51.	Electricity, gas and steam	9	14	1,511	3	15	4,900
52.	Water and Sanitary Services	77	73	948	—	—	—
83.	Recreation Services	—	—	—	—	—	—
84.	Personal Services	—	—	—	—	—	—

LABOUR
Wages and Earnings of Workers in Punjab—contd
 (Under the Payment of Wages Act, 1936)

No. 10.2

Industry	1962					
	All Other Factories					
	Persons getting less than Rs 200 per month			Persons getting Rs 200 and more but less than Rs 400 per month		
	Average daily number of workers employed	Total wages Paid (000'Rs)	Annual average earnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000' Rs)	Annual average earnings per worker (Rs)
1	8	9	10	11	12	13
01. Processes allied to agriculture ..	12,159	3,139	258	104	202	1,949
20. Food except beverages ..	7,971	6,882	863	299	820	2,741
21. Beverages ..	484	350	724	15	54	3,602
22. Tobacco ..	22	15	699	—	—	—
23. Textiles ..	26,698	32,956	1,234	580	1,999	3,450
24. Footwear, other wearing apparel and made up textile ..	663	1,402	2,115	30	129	4,307
25. Wood and Cork except furniture ..	809	709	876	13	42	3,198
26. Furniture and fixtures ..	32	28	888	—	—	—
27. Paper and paper products ..	3,484	4,052	1,163	90	298	3,306
28. Printing, publishing and allied Industries ..	922	1,024	1,111	46	200	4,340
29. Leather and leather products ..	129	108	835	—	—	—
30. Rubber and rubber products ..	1,557	1,131	726	148	576	3,892
31. Chemical and chemical products ..	1,071	1,022	955	54	278	5,156*
32. Products of petroleum and coal ..	106	194	1,828	16	63	3,916
33. Non-metallic mineral products except petroleum and coal ..	2,396	2,736	1,142	61	202	3,313
34. Basic metal industries ..	3,593	3,500	974	139	378	2,712
35. Manufacture of metal products except electrical machinery ..	7,918	7,972	1,007	291	829	2,850
36. Manufacture of machinery except electrical machinery ..	16,505	17,059	1,034	448	1,234	2,018
37. Electrical machinery, apparatus & appliances ..	2,867	2,991	1,043	144	445	2,756
38. Transport and transport equipment ..	4,241	4,608	1,086	100	292	5,090
39. Miscellaneous Industries ..	2,219	2,238	1,009	135	397	2,944
51. Electricity, gas and steam ..	102	151	1,478	11	28	2,525
52. Water and Sanitary Services ..	—	—	—	—	—	—
83. Recreation Services ..	—	—	—	—	—	—
84. Personal Services ..	29	35	1,219	—	—	—

LABOUR
Wages and Earnings of Workers in Punjab—contd
 (Under the Payment of Wages Act, 1936)

No 10.2

	Industry	1963					
		Government and Local Fund Factories					
		Persons getting less than Rs 200 per month		Persons getting Rs 200 and more but less than Rs 400 per month			
		Average daily number of workers employed	Total wages paid (000' Rs)	Annual average earnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000' Rs)	Annual average earnings per worker (Rs)
		14	15	16	17	18	19
1							
01.	Processes allied to agriculture	—	—	—	—	—	—
20.	Food except beverages	—	—	—	—	—	—
21.	Beverages	—	—	—	—	—	—
22.	Tobacco	—	—	—	—	—	—
23.	Textiles	92	91	991	5	17	3,413
24.	Footwear, other wearing apparel and made up textile	—	—	—	—	—	—
25.	Wood and Cork except furniture	163	266	1,633	4	16	3,900
26.	Furniture and fixtures	111	167	1,501	—	—	—
27.	Paper and paper products	—	—	—	—	—	—
28.	Printing, publishing and allied Industries	1,380	1,831	1,327	51	157	3,073
29.	Leather and Leather Products	—	—	—	—	—	—
30.	Rubber and Rubber Products	—	—	—	—	—	—
31.	Chemical and Chemical Products	355	482	1,358	33	108	3,281
32.	Products of petroleum and coal	—	—	—	—	—	—
33.	Non-metallic mineral products except petroleum and coal	132	105	792	12	55	4,600
34.	Basic Metal Industries	—	—	—	—	—	—
35.	Manufacture of Metal Products except electrical machinery	—	—	—	—	—	—
36.	Manufacture of machinery except electrical machinery	1,016	1,551	1,527	76	230	3,024
37.	Electrical machinery apparatus and appliances	22	38	1,705	4	15	3,813
38.	Transport and transport equipment	310	10,129	1,605	538	1,411	2,622
39.	Miscellaneous Industries	438	445	1,016	11	37	3,378
51.	Electricity, Gas and Steam	228	270	1,183	12	31	2,592
52.	Water and Sanitary Services	83	79	951	—	—	—
83.	Recreation Services	—	—	—	—	—	—
84.	Personal Services	—	—	—	—	—	—

LABOUR

Wages and Earnings of Workers in Punjab—contd
(Under the Payment of Wages Act, 1936)

No. 10.2

Industry	1963					
	All Other Factories			Persons getting Rs 200 and more but less than Rs 400 per month		
	Average daily number of workers employed	Total wages paid (000 Rs)	Annual average earnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000 Rs)	Annual average earnings per worker (Rs)
1	20	21	22	23	24	25
01. Processes allied to agriculture	5,480	2,699	493	122	217	1,782
20. Food except beverages	8,551	7,906	925	305	844	2,767
21. Beverages	87	139	1,601	10	32	3,231
22. Tobacco	86	59	690	—	—	—
23. Textiles	33,768	40,170	1,190	938	2,922	3,115
24. Footwear, other wearing apparel and made-up textile	787	1,348	1,713	32	144	4,485
25. Food and Cork except furniture	979	937	957	16	50	3,153
26. Furniture and fixtures	55	55	1,008	3	8	2,584
27. Paper and paper products	2,753	4,059	1,477	98	410	4,182
28. Printing, Publishing and allied Industries	928	1,119	1,206	51	204	4,007
29. Leather and Leather Products	163	163	1,001	2	5	2,580
30. Rubber and Rubber Products	1,465	1,233	842	39	112	2,879
31. Chemical and Chemical Products	1,279	1,149	898	75	307	4,099
32. Products of petroleum and coal	100	189	1,890	13	46	3,573
33. Non-metallic mineral products except petroleum and coal	3,941	4,223	1,071	66	195	2,951
34. Basic metal Industries	4,051	4,560	1,126	176	528	3,002
35. Manufacture of metal Products except electrical Machinery	7,245	8,169	1,128	285	988	3,467
36. Manufacture of machinery except electrical machinery	19,677	21,602	1,098	796	2,491	3,129
37. Electrical Machinery, apparatus and appliances	4,230	4,700	1,114	238	750	3,153
38. Transport and Transport equipment	4,700	5,253	1,118	269	810	3,046
39. Miscellaneous Industries	2,698	3,292	1,220	179	490	2,738
51. Electricity, Gas and Steam	79	118	1,489	6	22	3,747
52. Water and Sanitary Services	—	—	—	—	—	—
83. Recreation Services	—	—	—	—	—	—
84. Personal Services	31	40	1,278	—	—	—

*Excess wages are due to liberal leave rules.

LABOUR
Wages and Earnings of Workers in Punjab—contd
 (Under the Payment of Wages Act, 1936)

No. 10.2

Industry	1964					
	Government and Local Fund Factories					
	Persons getting less than Rs 200 per month		Persons getting Rs 200 and more but less than Rs 400 per month		Annual average earnings per worker (Rs)	
	Average daily number of workers employed	Total wages paid (000' Rs)	Annual average earnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000' Rs)	Annual average earnings per worker (Rs)
1	26	27	28	29	30	31
01. Processes allied to agriculture	—	—	—	—	—	—
20. Food except beverages	—	—	—	—	—	—
21. Beverages	—	—	—	—	—	—
22. Tobacco	—	—	—	—	—	—
23. Textiles	83	85	1,024	5	16	3,178
24. Footwear, other wearing apparel and made up textile	—	—	—	—	—	—
25. Wood and Cork except furniture	224	374	1,671	5	19	3,804
26. Furniture and fixtures	138	214	1,552	—	—	—
27. Paper and paper products	—	—	—	—	—	—
28. Printing, publishing and allied Industries	1,378	2,451	1,779	391	1,064	2,720
29. Leather and leather products	—	—	—	—	—	—
30. Rubber and rubber products	1,968	3,081	1,566	746	2,534	3,397
31. Chemical and chemical products	—	—	—	—	—	—
32. Products of Petroleum and coal	—	—	—	—	—	—
33. Non-metallic mineral products except petroleum and coal	140	277	1,979	12	53	4,417
34. Basic metal industries	—	—	—	—	—	—
35. Manufacture of metal products except electrical machinery	22	44	2,020	2	6	2,928
36. Manufacture of machinery except electrical machinery	1,673	2,679	1,601	175	670	3,828
37. Electrical machinery, apparatus and appliances	21	25	1,184	—	—	—
38. Transport and transport equipment	4,454	7,790	1,749	233	811	3,482
39. Miscellaneous industries	483	543	1,124	4	15	3,868
51. Electricity, gas and steam	85	137	1,615	10	26	2,525
52. Water and Sanitary Services	68	88	1,302	—	—	—
83. Recreation Services	—	—	—	—	—	—
84. Personal Services	—	—	—	—	—	—

LABOUR
Wages and Earnings of Workers in Punjab—contd
 (Under the Payment of Wages Act, 1936)

No. 10.2

		1964					
		All Other Factories					
Industry		Persons getting less than Rs 200 per month			Persons getting Rs 200 and more but less than Rs 400 per month		
		Average daily number of workers employed	Total wages paid (000' Rs)	Annual average earnings per worker (Rs)	Average daily number of workers employed	Total wages paid (000' Rs)	Annual average earnings per worker (Rs)
I		32	33	34	35	36	37
01. Processes allied to agriculture	...	5,746	3,051	531	125	239	1,911
20. Food except beverages	...	9,159	9,124	996	383	1,202	3,113
21. Beverages	...	75	88	1,168	9	28	3,069
22. Tobacco	...	53	47	893	—	—	—
23. Textiles	...	34,183	48,096	1,407	1,018	3,117	3,062
24. Footwear, other wearing apparel and made-up textile	...	930	1,796	1,931	40	164	4,100
25. Wood and Cork except furniture	...	1,004	1,144	1,139	39	106	2,717
26. Furniture and fixtures	...	47	40	843	12	35	2,943
27. Paper and paper products	...	3,012	4,591	1,524	126	377	2,995
28. Printing, publishing and allied Industries	...	973	1,239	1,294	47	201	4,268
29. Leather and leather products	...	170	152	895	—	—	—
30. Rubber and rubber products	...	1,676	1,653	986	301	1,263	4,198
31. Ch mica and chemical products	...	1,312	1,342	1,023	98	342	3,485
32. Products of Petroleum and coal	...	91	178	1,960	10	36	3,641
33. Non-metallic mineral products except petroleum and coal	...	4,857	6,465	1,331	229	591	2,581
34. Basic metal industries	...	4,690	5,391	1,149	234	684	2,924
35. Manufacture of metal products except electrical machinery	...	9,232	10,625	1,151	366	1,207	3,298
36. Manufacture of machinery except electrical machinery	...	21,645	25,695	1,187	1,088	3,041	2,795
37. Electrical machinery, apparatus and appliances	...	5,173	6,271	1,212	1,419	1,179	2,814
38. Transport and transport equipment	...	5,662	7,007	1,238	574	1,857	3,235
39. Miscellaneous industries	...	3,558	3,356	943	308	922	2,992
51. Electricity, gas and steam	...	69	116	1,675	12	40	3,317
52. Water and Sanitary Services	...	—	—	—	—	—	—
83. Recreation Services	...	—	—	—	—	—	—
84. Personal Services	...	36	44	1,235	—	—	—

Source : Labour Commissioner, Punjab.

LABOUR

Average per capita Annual Money Earnings of Persons* employed in Factories by States

No. 10-3

(Rupees)

State	1956	1957	1958	1959†	1960†	1961†	1962†	1963†
Andhra Pradesh	595	1,031	708	885	823	1,080	1,082	1,082£
Assam ...	1,526	1,824	1,223	1,607	1,370	1,234	1,055	1,262†
Bihar ...	1,236	1,299	1,283	1,359	1,394	1,484	1,385	1,431
Bombay†† ...	1,415	1,453	1,458	1,500
Gujarat	1,623	1,617	1,666	1,613
Kerala ...	736	805	893	965	960	1,118	1,128	1,130
Madhya Pradesh	982	1,139	1,217	1,212	1,212	1,652	1,794	1,685
Madras ...	950	979	1,079	1,184	1,294	1,411	1,488	1,467†
Maharashtra	1,620	1,609	1,696	1,731
Mysore ...	853	967	1,064	1,093	1,107	1,278	1,210	1,435
Orissa ...	949	956	981	1,076	1,090	1,154	1,309	1,289
Punjab ...	991	955	1,212	766	899	1,110	1,193	1,192
Rajasthan ...	770	907	944	912	846	730	1,310	1,286
Uttar Pradesh...	1,014	1,078	1,103	1,134	1,154	1,201	1,277	1,278
West Bengal ...	1,142	1,174	1,199	1,226	1,285	1,310	1,325	1,350
Andaman and Nicobar Islands	689	657	1,017	983	1,064	1,149	1,244	1,262
Delhi ...	1,467	1,493	1,330	1,345	1,521	1,531	1,678	1,577
Tripura ...	854	933	1,147	1,345	—	—	1,345	—
Himachal Pradesh	1,165	1,292	1,162
††India	1,187	1,234	1,251	1,292	1,375	1,417	1,452	1,475

Source : Indian Labour Statistics, 1965.

*Earning less than Rs 200 per month in Factories covered under the Payment of Wages Act, 1936.

†Provisional.

†Bombay was bifurcated into two States, Maharashtra and Gujarat in 1960.

††Based on the States submitting returns.

‡‡Excludes figures relating to industry group Textile in respect of Government and Local Fund Factories.

£ Estimated Figure.

LABOUR**Number of Industrial Disputes in Punjab**

No. 10.4

Year	Number of disputes	Number of Strikes and Lock-outs	Number of workers involved in Strikes	Number of man-days lost
1957	898	32	3,639	6,069
1958	1,011	13	3,742	9,647
1959	1,436	24	3,350	6,285
1960	2,036	20	5,295	56,564
1961	1,452	10	790	10,176
1962	1,223	17	4,039	28,124
1963	1,069	13	3,533	29,848
1964	1,570	39	5,496	63,104

*Source : Labour Commissioner, Punjab.***Industrial Disputes resulting in Strikes and Lock-outs by different causes**

10.5

Year	Wages and Allowances	Bonus	Personnel	Leave and hours of work	Retrenchment	Others	Total
1957	2	—	4	26	—	—	32
1958	1	3	9	—	—	—	13
1959	2	1	19	2	—	—	24
1960	8	1	9	2	—	—	20
1961	6	—	—	1	2	1	10
1962	2	2	1	1	2	9	17
1963	5	1	3	—	—	4	13
1964	15	3	6	—	2	13	39

Source : Labour Commissioner, Punjab.

LABOUR**Accidents in Factories in Punjab**

No. 10-6

(Number)

Year	Average number of workers employed	Accidents			Number of accidents per 100 workers
		Fatal	Non-fatal	Total	
1	2	3	4	5	6
1954	60,946	20	2,844	2,864	4.70
1955	69,881	17	3,129	3,146	4.50
1956	89,660	13	3,419	3,432	3.83
1957	97,642	22	2,795	2,817	2.89
1958	1,02,719	29	3,146	3,175	3.09
1959	1,11,036	17	3,682	3,699	3.33
1960	1,25,043	28	3,545	3,573	2.86
1961	1,30,022	33	3,567	3,600	2.77
1962	1,43,706	24	4,304	4,328	3.01
1963	1,50,492	22	5,475	5,497	3.65
1964	1,66,097	43	5,498	5,541	3.34

Source : Labour Commissioner, Punjab.

LABOUR

Workmen's Compensation (Compensation paid in lieu of accidents under Workmen's Compensation Act, 1923) in Punjab

No. 10-7

Particular	1957	1958	1959	1960	1961	1962	1963	1964
A. Number of accidents.								
(i) Fatal ...	83	154	123	105	26	13	15	13
(ii) Permanent disability	132	227	133	94	69	50	72	57
(iii) Temporary disability	2,371	2,702	1,751	1,410	767	552	863	404
Total ...	2,586	3,083	2,007	1,609	862	615	950	474
B. Amount of compensation paid (Rs)								
(i) Fatal ...	1,43,329	2,60,051	3,30,756	2,75,863	48,249	25,628	55,114	60,250
(ii) Permanent disability	51,784	1,43,180	1,00,573	83,901	70,938	38,398	61,049	59,876
(iii) Temporary disability	1,09,661	44,145	55,767	64,724	54,883	19,244	52,767	9,918
Total ...	3,04,774	4,47,376	4,87,096	4,24,488	1,74,070	83,270	1,68,930	1,30,044

Source : Labour Commissioner, Punjab.

Note.—The information in this table relates to those accidents for which final compensation has been made by the employers.

Trade Unions under the Trade Union Act, 1926 in Punjab

No. 10-8

Year	Total number of unions standing registered at the end of the year	Number of unions which submitted returns	Number of members*	Opening* Balance (Rs)	Income* (Rs)	Expendi- ture* (Rs)	Closing* balance at the end of the year (Rs)
1	2	3	4	5	6	7	8
1956-57 ...	379	146	38,538	1,01,018	1,48,979	1,33,962	1,16,035
1957-58 ...	406	225	60,995	1,36,734	2,32,795	2,13,624	1,55,906
1958-59 ...	474	243	56,685	1,39,718	2,77,145	2,60,469	1,53,488
1959-60 ...	556	177	53,583	53,467	2,31,513	2,18,806	68,174
1960-61 ...	579	256	63,271	1,21,985	2,88,269	2,55,892	1,54,362
1961-62 ...	663	413	85,410	2,94,625	6,11,322	5,71,275	3,34,672
1962-63 ...	635	448	91,055	2,75,678	6,15,238	5,89,833	3,01,083
1963-64 ...	715	411	75,055	2,16,535	4,79,660	4,50,956	2,45,239
1964-65 ...	715	482	1,11,173	3,20,673	6,85,743	6,05,415	4,01,001
Punjabi Region ...	402	276	63,239	1,83,935	4,12,441	3,79,401	2,16,975
Hindi Region ...	313	206	47,934	1,36,738	2,73,302	2,26,014	1,84,026

Source : Labour Commissioner, Punjab.

*Based on the returns received.

LABOUR***Wages paid to Agricultural and Skilled Labourers (Men) in Punjab—contd**

No. 10-9

(Rupees)

Year ending 30th June/ District/Village	Agricultural Labour					Skilled Labour		
	For plough- ing	For Sowing	For Weed- ing	For Harvest- ing	For Picking of cotton	For Other Agricul- tural opera- tions	Black- smith	Car- penter
1	2	3	4	5	6	7	8	9
1954	2.25	1.78	1.69	2.56	0.78	2.37	3.50	3.50
1955	2.19	1.76	1.69	2.69	0.81	2.50	3.62	3.50
1956	2.15	1.81	1.75	2.62	0.78	2.50	3.50	3.37
1957	2.29	2.02	2.02	3.13	1.80	2.37	3.76	3.77
1958	2.40	2.18	2.03	2.51	1.60	2.51	3.78	3.86
1959	2.46	2.23	2.12	2.30	2.25	2.36	3.76	4.00
1960	2.46	2.43	2.37	2.40	2.00	2.20	4.29	4.48
1961	2.46	2.53	2.39	2.48	2.00	2.28	4.18	4.37
1962	2.62	2.56	2.60	2.80	2.70	2.61	4.44	4.61
1963	2.79	2.85	2.59	2.88	2.31	2.52	4.70	4.74
1964	2.94	2.85	2.93	3.61	2.37	2.91	4.81	5.09
1965	3.26	3.12	3.02	3.62	2.72	2.84	5.23	5.30
1. Hissar								
Mangali	4.38	—	3.25	—	—	2.86	5.38	5.50
2. Rohtak								
Sunderpur	3.60	3.63	3.40	—	2.00	3.13	5.00	5.18
3. Gurgaon								
Badshahpur	2.85	2.83	2.28	2.20	—	2.17	6.00	6.00
4. Karnal								
Uggra-Kheri	2.45	2.11	1.60	2.00	2.50	2.50	5.14	5.14
5. Ambala								
Shahpur	2.98	2.64	2.94	4.50	3.00	2.83	5.49	5.44
6. Kangra								
Berta	3.14	3.00	—	—	—	2.27	4.96	4.85
7. Kulu Sub-Division								
Naggar	3.00	3.00	3.00	—	1.50	3.00	4.60	5.64

LABOUR

***Wages paid to Agricultural and Skilled Labourers (Men) in Punjab—concl'd**
No. 10-9 (Rupees)

Year ending 30th June/ District/Village	Agricultural Labour					Skilled Labourer		
	For plough- ing	For Sowing	For Weed- ing	For Harvest- ing	For Picking of cotton	For Other Agricul- tural opera- tions	Black- smith	Car- penter
1	2	3	4	5	6	7	8	9
8. Hoshiarpur Sataur ...	2.88	2.88	2.75	3.42	—	3.00	5.00	5.00
9. Jullundur Jamsher ...	3.00	3.00	3.00	3.00	2.00	3.00	5.50	5.50
10. Ludhiana Dakha ...	3.80	3.79	3.63	3.85	—	2.58	5.83	5.83
11. Ferozepore Sodhi Nagar ...	3.50	3.50	3.23	6.00	—	3.13	6.00	6.00
12. Amritsar Gehri ...	3.38	3.42	3.22	3.00	—	3.32	5.77	5.77
13. Gurdaspur Narotmehra ...	2.35	2.06	2.62	—	—	1.65	3.00	3.00
14. Bhatinda Gurusar ...	4.25	4.15	4.28	5.50	4.25	4.50	6.98	6.98
15. Kapurthala Bhulla Rai ...	4.82	4.67	3.81	4.75	4.50	—	5.48	5.48
16. Mahendragarh Sehra Pur ...	2.53	2.63	2.00	—	—	3.00	3.75	3.75
17. Patiala Kakarala ...	2.50	2.50	2.50	2.50	—	2.50	4.50	4.50
18. Ambala (Hilly tract) Baddi ...	2.49	2.29	2.82	2.22	2.00	2.26	4.48	4.48
19. Sangrur Banera ...	4.05	4.05	4.06	4.08	—	3.43	6.58	6.58

Source :—Economic and Statistical Organisation, Punjab.

Note.—The information for the year 1954, 1955 and 1956 is based on information for Erstwhile Punjab State only.

*For a normal working day of eight hours.

LABOUR

Registration and Placings by Employment Exchanges in Punjab

No. 10-10

Particulars	1957	1958	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7	8	9
Number of Employment Exchanges including Sub-offices as on 31st December ...	26	26	30	33	43	45	46	47
Registrations ...	1,41,350	1,66,182	1,87,089	2,01,912	2,26,361	2,80,480	2,89,340	3,08,952
Placings ...	20,702	29,230	30,399	34,717	41,780	51,835	56,322	60,909
Vacancies notified ...	32,576	41,331	45,962	54,308	65,316	81,155	95,133	98,602
Vacancies filled ...	20,601	29,323	30,451	35,281	40,776	50,311	55,143	58,914
Vacancies outstanding as on 31st December ...	4,007	3,459	5,167	7,114	8,311	11,100	12,585	10,966
Submissions made ...	88,501	1,09,080	1,31,015	1,42,644	1,87,607	2,28,932	2,69,577	2,78,437
Number of the unemployed persons on the live register on 31st December ...	40,900	47,079	61,569	58,511	67,749	88,525	83,236	89,329
Employers using the Employment Exchanges ...	7,721	8,435	10,553	12,119	14,153	16,383	19,650	19,436

Source : Director of Employment, Punjab.

LABOUR

Occupational Distribution of persons on the Live Register of Employment Exchanges in Punjab
(As on 31st December)

No. 10.11

Particulars	1960	1961	1962	1963	1964
1	2	3	4	5	6
1. Professional, Technical and related Workers	6,210	5,909	7,053	8,448	10,055
2. Administrative, Executive and Managerial Workers ...	259	426	455	256	244
3. Clerical and related Workers ...	1,508	1,734	2,428	1,778	1,933
4. Sales Workers ...	11	17	21	27	14
5. Farmers, Fishermen, Hunters, Loggers and related Workers ...	497	559	927	569	710
6. Miners, Quarrymen and related Workers ...	25	35	17	42	14
7. Workers in Transport and Communication Occupations ...	1,189	1,467	2,763	2,212	2,280
8. Craftsmen, Production Process Workers and Labourers not else-where classified ...	8,701	12,290	21,220	16,855	15,877
9. Service, Sports and Recreation Workers ...	6,100	5,531	6,941	7,550	8,729
10. Workers not classified by Occupation ...	34,011	39,781	46,700	45,499	49,473
Total ...	58,511	67,749	88,525	83,236	89,329

Source :—Director of Employment, Punjab.

Vocational Guidance Programme at the Employment Exchanges in Punjab

No. 10.12

Particulars	1960	1961	1962	1963	1964
1	2	3	4	5	6
1. Number of Vocational Guidance Units ...	4	7	15	15	18
2. Number of applicants guided in groups ...	9,141	22,310	25,996	23,543	22,072
3. Number of applicants guided individually ...	681	1,059	3,820	1,059	997
4. Number of applicants given information individually ...	4,408	11,635	20,978	24,741	15,700
5. Number of group guidance programmes conducted ...	1,807	1,206	2,348	2,337	2,542
6. Number of applications forwarded to the Training Institution/apprenticeship ...	836	763	3,941	9,112	5,318
7. Number of applicants placed in Training Institute/Industrial Establishments for apprenticeship ...	49	86	210	1,493	211
8. Number of guided applicants placed in Jobs	94	190	263	270	181

Source : Director of Employment, Punjab.

LABOUR

Number of Applicants on the Live Register of Employment Exchange Classified by broad Occupational Groups
(As on December 31, 1964)

No. 10.13

State	Professional technical and related workers	Administrative, Executive and managerial workers	Clerical, sales and related workers	Agricultural, Dairy and related workers	Miners, quarrymen and related workers	Workers in transport and communication occupations	Crafts-men and production process workers	Service workers, i.e., cooks, Chowkidars and Sweepers etc.	Labourers with work experience not elsewhere classified	Persons without Professional or vocational training or previous work experience	Total
1	2	3	4	5	6	7	8	9	10	11	12
1. Andhra Pradesh	11,584	232	3,468	298	9	2,350	5,674	3,660	6,162	92,504	1,25,941
2. Assam	539	11	1,010	157	6	1,179	2,801	1,175	1,493	42,197	50,368
3. Bihar	5,183	18	3,172	195	2,578	2,309	18,627	3,228	10,487	1,16,674	1,62,471
4. Delhi	12,077	377	9,258	946	2	2,245	4,737	10,452	1,123	64,989	1,06,206
5. Goa	2,080	192	2,832	411	24	1,776	2,092	2,055	634	58,983	3,772
6. Gujarat	194	18	103	71	11	208	811	215	406	5,218	7,255
7. Himachal Pradesh	81	1	75	13	1	185	229	349	10,28	2,227	4,189
8. Jammu and Kashmir	6,999	93	1,689	543	11	2,899	5,762	3,443	1,102	1,17,982	1,40,523
9. Kerala	4,874	205	2,678	339	122	3,212	9,299	3,855	13,930	1,07,171	1,45,685
10. Madhya Pradesh	15,932	214	1,728	748	16	8,430	13,435	7,211	2,530	1,31,377	1,81,621
11. Madras	7,196	554	12,063	564	55	5,040	13,908	8,619	8,683	1,98,593	2,55,275
12. Maharashtra	134	3	—	17	—	279	35	37	—	9,217	9,722
13. Manipur	9,555	43	2,219	489	42	2,546	6,092	2,632	13,129	83,553	1,20,300
14. Mysore	1,931	46	2,053	327	68	1,578	3,808	3,637	17,383	47,222	78,053
15. Orissa	87	2	14	3	—	123	208	20	1	2,659	3,117
16. Pondicherry	9,855	239	1,948	714	14	2,244	5,748	8,940	9,796	48,749	88,247
17. Punjab	3,242	53	733	165	55	1,318	1,518	2,319	319	48,502	58,224
18. Rajasthan	338	56	363	39	—	168	321	183	71	9,925	11,464
19. Tripura	6,968	393	9,455	1,187	46	3,821	29,748	14,798	14,845	2,93,049	3,74,310
20. Uttar Pradesh	9,687	284	13,855	2,506	2,027	5,211	39,751	8,420	13,649	3,99,462	4,94,852
21. West Bengal	1,08,536	3,034	68,716	9,732	5,087	47,121	1,64,604	85,248	1,16,771	18,80,253	24,92,874
All India

Source : Ministry of Labour and Employment, Government of India.

*The Figures for Punjab will not tally with those given in table No. 10. 12 due to difference in items and classification and it also excludes the figures relating to University Employment and Guidance Bureau, Chandigarh and District Employment Exchange, Mangwal.

LABOUR
Punjab Government Employees as on the 31st March, 1964

No. 10.14

Basic Pay Range	GAZETTED				NON-GAZETTED				Total	Percentage to total employees	
	Class I		Class II		Class III		Class IV				
	Perma- nent	Tempo- rary	Perma- nent	Tempo- rary	Perma- nent	Tempo- rary	Perma- nent	Tempo- rary			
											Contin- gency paid and work- charged
1	2	3	4	5	6	7	8	9	10	11	12
Below Rs 51	2*	—	2*	—	1,393	3,483	19,291	23,521	37,889	85,581	30.26
Rs 51 or above but below Rs 101	—	—	—	—	44,974	49,209	1,062	881	9,362	1,05,488	37.30
Rs 101 or above but below Rs 151	—	—	—	—	41,563	21,250	22	—	2,715	65,550	23.18
Rs 151 or above but below Rs 201	—	—	5	18	8,555	4,355	—	—	429	13,362	4.73
Rs 201 or above but below Rs 251	—	—	173	292	2,840	993	—	—	264	4,562	1.61
Rs 251 or above but below Rs 301	2	1	370	661	1,638	550	—	—	107	3,329	1.18
Rs 301 or above but below Rs 351	11	2	373	430	483	165	—	—	37	1,501	0.53
Rs 351 or above but below Rs 501	38	78	851	504	156	28	—	—	68	1,723	0.61
Rs 501 or above but below Rs 751	182	104	393	152	2	—	—	—	7	840	0.30
Rs 751 or above but below Rs 1,001	265	96	67	24	—	—	—	—	—	452	0.16
Rs 1,001 or above but below Rs 1,501	162	40	7	1	—	—	—	—	—	210	0.07
Rs 1501 or above but below Rs 2,001	106	21	—	—	—	—	—	—	—	127	0.07
Rs 2,001 or above but below Rs 2,501	21	5	—	—	—	—	—	—	—	26	
Rs 2,501 or above but below Rs 3,001	5	7	—	—	—	—	—	—	—	12	
Rs 3,001 and above	18	4	—	—	—	—	—	—	—	22	
Total	812	358	2,241	2,082	1,01,604	80,033	20,375	24,402	50,878	2,82,785	100.00

Source : Economic and Statistical Organisation, Punjab

* Honorary employees with a nominal pay.

LABOUR
Number of Boy Students on Roll in Government Industrial and Technical Institutes in Punjab
as on 31st March of different years—contd.

No. 10.15

Name of Institute	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Punjab Institute of Textile Technology, Amritsar	39	70	65	58	57	70	100	119	137	144	149	145	126	118	112
2. Government Training Institute, Jullundur	22	34	35	29	25	30	41	51	61	69	54	32	34	33	42
3. Government Institute of Dyeing Hosiery and Calico Printing, Ludhiana	71	55	58	67	70	92	100	102	116	123	114	121	126	161	150
4. Institute of Surgical Instruments Technology, Sonapat	37	47	25	15	15	78	94	92	97	90	87	71	57	70	79
5. Punjab Polytechnic, Nilokheri	—	—	—	—	—	—	312	286	642	647	884	853	803	833	831
6. Government School of Arts, Punjab, Chandigarh	—	146	84	87	109	124	141	148	172	147	159	173	163	154	195
7. Government Polytechnic, Ambala	108	108	112	117	123	128	145	165	167	347	492	619	593	738	727
8. Mool Chand, Government Industrial School, Ambala Cantt	26	36	60	100	60	48	65	47	40	52	64	54	40	34	49
9. Government Industrial School, Amritsar	33	24	36	40	26	27	28	23	27	26	36	33	26	30	38
10. Government Industrial School, Hissar	13	25	23	24	24	24	24	19	34	42	40	40	44	49	27
11. Government Industrial School, Hoshiarpur	34	42	44	44	45	33	60	53	52	50	47	70	55	65	40
12. Government Industrial School, Kulu	20	25	21	22	22	25	28	16	21	35	35	19	31	34	26
13. Government Industrial School, Ludhiana	29	78	80	72	59	53	52	58	68	87	74	76	72	78	81
14. Government Industrial School, Panipat	18	27	17	20	14	20	23	24	22	27	28	32	24	20	17
15. Government Industrial School, Rewari	26	60	50	39	32	39	38	26	27	41	56	14	51	69	54
16. Government Industrial School, Rohtak	28	50	49	49	45	46	32	47	56	51	48	17	41	48	39
17. Government Polytechnic, Hoshiarpur	—	—	—	—	—	413	351	378	316	325	315	321	332	338	332

LABOUR
Number of Boy Students on Roll in Government Industrial and Technical Institutes in Punjab as on
31st March of different years—concl'd.
No. 10.15—concl'd.

Name of Institute	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
18. Government Wood working Institute, Jullundur	26	50	56	50	40	51	89	111	76	120	76	98	82	84	67
19. S. D. Polytechnic, Bajj Nath	—	—	—	—	—	139	139	236	232	235	235	243	185	174	163
20. Mehar Chand Polytechnic, Jullundur	—	—	—	—	—	267	282	226	285	343	424	439	429	520	577
21. Guru Nanak Engineering College Ludhiana	—	—	—	—	—	166	190	429	630	802	869	867	870	514	1,022
22. Punjab Engineering College, Chandigarh	—	—	—	—	—	—	—	333	522	669	776	905	1,018	1,283	1,557
23. Central Polytechnic, Chandigarh	—	—	—	—	—	—	—	—	—	113	231	435	493	585	696
24. Thapar Institute of Engineering, Patiala	—	—	—	—	—	—	—	492	738	438	892	907	902	609	1,266
25. Rangarhia Polytechnic, Phagwara	—	—	—	—	—	—	—	546	570	563	571	580	584	627	650
26. Vishwa Karma Institute of Engineering and Technology, Ludhiana	—	—	—	—	—	—	—	—	225	234	217	220	202	179	150
27. C.R. Polytechnic, Rohtak	—	—	—	—	—	—	—	—	200	250	194	270	251	182	177
28. Vaish Technical Institute, Rohtak	—	—	—	—	—	—	—	—	117	98	43	90	108	115	143
29. Government Junior Technical School, Gurgaon	—	—	—	—	—	—	—	—	—	—	103	150	117	73	75
30. Government Junior Technical School, Kapurthala	—	—	—	—	—	—	—	—	—	—	98	141	136	156	176
31. Government Junior Technical School, Kangra	—	—	—	—	—	—	—	—	—	—	95	127	112	86	80
32. Chandigarh College of Architecture, Chandigarh	—	—	—	—	—	—	—	—	—	—	—	26	53	108	154
33. Government Polytechnic, Jhajjar	—	—	—	—	—	—	—	—	—	—	—	51	100	168	265
34. Government Polytechnic, Sirsa	—	—	—	—	—	—	—	—	—	—	—	—	52	146	237
35. Government Polytechnic, Batala	—	—	—	—	—	—	—	—	—	—	—	—	—	—	57
36. Government Polytechnic, Guru Teg Bahadurgarh	—	—	—	—	—	—	—	—	—	—	—	—	—	—	161
37. Government Polytechnic, Hamirpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	107

Source : Director of Industrial Training and Director of Technical Education, Punjab.

LABOUR
Number of Girl Students on Roll in Government Industrial Institutes as on 31st March
of different years

Zo. 10.16

Name of Institute	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. Government Industrial School, Amritsar	102	123	134	110	120	136	161	180	165	170	169	155	134	136	179
2. Government Industrial School, Jullundur	126	161	188	177	142	126	142	193	222	197	193	186	146	160	179
3. Government Industrial School, Ludhiana	109	123	120	146	125	109	130	121	135	74	110	124	145	114	145
4. Government Industrial School, Ferozepur	39	95	92	94	82	82	92	82	88	44	73	77	78	80	80
5. Government Industrial School, Rohtak	52	94	91	81	72	82	84	121	137	64	118	109	96	109	100
6. Government Industrial School, Panipat	19	87	72	84	51	55	66	42	43	41	68	52	49	39	44
7. Central Crafts Institute, Chandigarh ...	—	—	—	—	—	51	55	35	31	44	67	169	128	107	138
8. Margret Irving Industrial School, Ambala Cantt. ...	105	151	138	125	105	124	153	133	143	90	129	127	124	126	139
9. Government Industrial School, Simla ...	158	169	165	135	120	120	99	77	82	116	104	49	64	46	38
10. Government Industrial School, Dharamsala ...	—	—	—	—	—	7	30	41	42	26	58	59	40	20	16
11. Government Industrial School, Nabha	—	—	—	—	44	72	77	75	62	73	73	81	63	63	85
12. Government Industrial School, Narnaul	—	—	—	—	—	34	50	27	32	23	34	30	44	46	37
13. Government Industrial School, Patiala	—	—	—	—	36	26	72	83	84	86	89	99	83	77	81
14. Government Industrial School for Women, Sonapat	—	—	—	—	—	—	—	—	40	30	33	50	28	34	51
15. Government Industrial School, Hoshiarpur	—	—	—	—	—	—	—	—	60	54	94	75	68	55	61
16. Government Industrial School, Phagwara	—	—	—	—	—	—	—	—	29	47	66	57	57	60	45
17. Government Industrial School, Barnala	—	—	—	—	—	—	—	—	72	46	59	50	51	50	52

LABOUR
Number of Girl Students on Roll in Government Industrial Institutes as on 31st March
of different years—concl'd.

No. 10.16—concl'd

Name of Institute	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
40. Government Industrial School, Rupar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27
41. Government Industrial School, Kapurthala	—	—	—	—	—	—	—	—	—	—	—	—	—	—	39
42. Government Industrial School, Khwarar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21
43. Government Industrial School, Sultanpur Lodhi	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21
44. Government Industrial School, Nawanshehar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	24
45. Government Industrial School, Shahbad	—	—	—	—	—	—	—	—	—	—	—	—	—	—	28
46. Government Industrial School, Pundri ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	11
47. Government Industrial School, Morinda	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
48. Government Industrial School, Chhachrauli	—	—	—	—	—	—	—	—	—	—	—	—	—	—	2
49. Government Industrial School, Hansi ...	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15
50. Government Industrial School, Rayya	—	—	—	—	—	—	—	—	—	—	—	—	—	—	9
51. Government Industrial School, Jhajjar	—	—	—	—	—	—	—	—	—	—	—	—	—	—	12
52. Government Industrial School, Kartarpur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	22
53. Government Industrial School, Dhuri	—	—	—	—	—	—	—	—	—	—	—	—	—	—	21
54. Government Industrial School, Sirhind	—	—	—	—	—	—	—	—	—	—	—	—	—	—	27
55. Government Industrial School, Rajpura	—	—	—	—	—	—	—	—	—	—	—	—	—	—	20
56. Government Industrial School, Palampur	—	—	—	—	—	—	—	—	—	—	—	—	—	—	7
57. Government Industrial School, Mohindergarh	—	—	—	—	—	—	—	—	—	—	—	—	—	—	13
58. Government Industrial School, Palwal	—	—	—	—	—	—	—	—	—	—	—	—	—	—	19
59. Government Industrial School, Ahmedgarh	—	—	—	—	—	—	—	—	—	—	—	—	—	—	15

Source : Director of Industrial Training, and Director of Technical Education, Punjab.

SECTION XI

TRADE

The two tables in this Section contain information on exports from and imports into the Punjab of the selected commodities from other States in India. The information incorporated relates mostly to rail-borne trade as there is not much of river-borne trade of the Punjab.

The data in the two tables relate to food articles, livestock and livestock products, oilseeds and their products, industrial raw materials and semi-manufactures and manufactures.

The figures are based on reports entitled 'Accounts relating to the Inland (Rail and River-borne) Trade of India, issued by the Director-General of Commercial Intelligence and Statistics, Ministry of Commerce and Industry, Government of India'.

TRADE

Exports from Punjab to other States in India--contd.

(Rail and River borne)

No. 11.1

(Thousand Quintals)**

Commodity	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I--Food Articles														
<i>(a) Grains, Pulses and Flour</i>														
1. Gram and gram products	505	2,168	1,182	1,109	2,150	2,660	3,244	4,497	3,795	4,626	2,401	3,699	2,210	2,737
2. Pulses other than gram and gram products ...	397	552	340	293	582	732	966	1,074	1,197	1,567	1,240	1,359	1,364	1,666
3. Maize	1	13	34	14	18	10	203	122	267	116	312	198	30	457
4. Jowar	46	15	7	65	51	57	63	120	62	43	48	47	36	40
5. Bajra	10	21	3	172	168	278	533	358	214	404	498	435	414	368
6. Millets other than jowar and bajra	3	*	*	1	*	1	1	*	*	3	*	5	*	—
7. Rice in husk (Paddy) ...	1	16	3	16	15	30	209	31	15	5	1	9	66	50
8. Rice not in husk	375	389	589	607	323	249	398	412	752	1,049	1,070	1,245	1,170	1,774
9. Wheat	1,371	212	1,045	537	810	1,495	1,620	1,715	1,247	238	454	2,498	3,038	4,140
10. Wheat-flour	336	99	140	187	178	205	199	198	79	25	16	114	73	189
11. Miscellaneous grains ...	398	211	215	270	300	582	857	719	624	557	696	528	448	560

<i>(b) Other Food Articles</i>															
12. Sugar (crystal)	...	13	27	142	78	6	40	49	27	63	21	29	55	86	114
13. Sugar (khandsari)	...	42	9	16	10	5	6	4	13	10	7	6	4	3	3
14. Gur (shakkar)	...	371	350	514	395	337	292	402	529	350	553	597	344	391	156
15. Molasses etc.	...	1	1	1	6	1	1	1	6	20	7	10	14	26	2
16. Tea	...	3	2	1	6	4	2	3	3	6	5	6	2	11	3
17. Fruits (dried)	...	39	42	30	47	36	31	31	40	35	29	37	19	10	4
18. Salt	...	20	9	7	11	5	3	10	4	6	26	5	25	27	11
19. Coffee	...	*	*	*	*	*	*	*	*	*	*	—	*	*	*
II—Livestock and Livestock Products															
<i>(a) Livestock</i>															
20. Cattle excluding sheep and goats (Thousand Numbers)	...	140	144	64	76	65	72	62	113	94	113	118	125	122	110
<i>(b) Livestock Products</i>															
21. Bones	...	181	212	108	121	114	85	82	76	96	112	119	101	109	92
22. Hides (raw)	...	9	5	1	3	2	7	6	7	10	13	10	16	13	16
23. Skins (raw)	...	4	6	1	4	4	3	4	6	6	4	3	2	5	5
24. Tanned Hides, Skins and Leather	...	4	2	4	2	4	5	6	6	6	6	3	3	2	3
25. Ghee	...	4	1	1	2	2	1	*	*	*	*	*	*	*	*
26. Wool (raw)	...	18	10	19	16	28	27	32	21	18	22	11	11	13	10

TRADE

Exports from Punjab to other States in India—*concl'd.*
(Rail and River-borne)No. 11.1—*concl'd.*

(Thousand Quintals)**

Commodity	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
III—Oilseeds and their Products														
27. Castor seed	1	*	1	*	1	1	2	1	1	3	2	1	1	13
28. Cotton seed	113	73	79	60	83	106	107	105	100	163	60	89	49	121
29. Groundnut seed	40	6	41	46	62	24	27	16	19	21	15	20	19	47
30. Linseed	*	*	*	*	*	1	2	30	1	1	1	4	2	1
31. Rape and mustard seed	468	620	283	188	442	602	426	369	546	352	487	790	976	969
32. Til seed	12	4	6	10	4	2	4	2	2	3	5	5	4	3
33. Castor oil	*	*	*	*	*	*	*	*	*	*	*	1	*	*
34. Coconut oil	*	*	*	*	*	*	*	*	*	*	*	*	*	*
35. Groundnut oil	23	17	32	25	22	49	22	29	23	59	38	37	59	59
36. Other vegetable oils	24	18	21	40	16	15	19	12	12	14	22	39	54	80
37. Castor cakes	*	*	*	*	—	*	*	*	4	*	2	*	*	*
38. Other oil-cakes	65	50	53	71	74	118	97	113	100	223	142	233	313	394

IV—Industrial Raw Materials and Semi-manufactures

	480	487	760	801	763	906	..	562@	676	545	273	..	389	302
39. Cotton Lint (Indian)†	1	3	4	7	1	1	6	16	26	18	16	14	12	16
40. Cotton twist yarn (Indian)	2	6	1	2	1	3	*	*	*	*	3	1	3	3
41. Raw Jute (loose and pucca bales)	*	1	2	1	1	1	10	15	1	2	1	—	2	1
42. Kerosene oil	11	13	15	15	9	7	6	5	4	4	4	11	15	6
43. Indian hemp and other fibres	5	7	3	4	9	6	*	3	3	14	15	30	58	38
44. Coal and coke	*	*	*	*	*	*	*	*	*	*	—	—	*	*
45. Rubber (raw)	1	*	3	1	1	*	1	1	1	1	1	1	1	*
46. Tobacco (raw)	*	2	1	*	*	1	4	1	*	2	—	*	1	1
47. Teakwood	645	728	511	786	725	777	805	869	817	1,113	970	1,074	1,279	1,088
48. Other timber														
V—Manufactures														
49. Cotton piece goods (Indian)	9	3	8	13	9	7	7	6	12	4	6	9	7	9
50. Glass	4	7	7	2	6	4	3	3	3	14	2	3	2	3
51. Gunny bags and cloth	18	18	14	16	19	17	16	17	11	4	11	15	20	65
52. Iron and steel bars, sheets, girders and other commercial forms of Iron and Steel	184	183	189	165	177	286	335	397	407	559	615	558	534	578
53. Cement	952	673	501	420	845	894	630	414	891	1,119	1,556	1,115	1,192	897

Source : Director of Commercial Intelligence and Statistics, Government of India.

—Stands for not recorded.

*Stands for the figures less than 500.

†Excludes information relating to *kapas*. Year in case of cotton relates to September-August.

**Except where stated otherwise.

@Information relates to seven months ending March, 1958.

Note.—The figures of exports relate to Punjab and Himachal Pradesh for the year 1950-51 to 1955-56 and to Punjab only from 1956-57 onwards.

TRADE

Imports into the Punjab from other States in India—contd (Rail and River-borne)

No. 11.2

(Thousand Quintals)**

Commodity	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
I—Food Articles														
(a) <i>Grains, pulses and Flour</i>														
1. Gram and gram products	44	22	147	9	21	28	16	40	15	75	46	11	9	31
2. Pulses other than gram and gram products ...	73	81	106	96	100	164	162	178	239	107	137	132	113	277
3. Maize	3	37	4	156	469	132	54	16	168	187	216	190	74	154
4. Jowar	4	28	37	4	32	88	63	57	94	83	81	96	89	127
5. Bajra	1	*	9	2	163	10	4	1	19	4	2	2	2	64
6. Millets other than jowar and bajra	—	1	*	*	*	4	*	*	4	*	—	—	*	*
7. Rice in husk (Paddy) ...	*	*	*	*	1	25	8	16	*	*	1	*	*	*
8. Rice not in husk	7	6	41	3	63	219	377	327	45	81	81	27	16	14
9. Wheat	292	701	344	80	26	201	1,009	1,383	1,787	1,259	846	1,768	1,547	3,048
10. Wheat-flour	8	9	3	16	6	5	2	1	*	4	4	6	8	47
11. Miscellaneous Grains ...	18	26	7	9	25	49	100	52	70	62	49	52	20	77

<i>(b) Other Food Articles</i>		972	836	622	1,045	1,184	1,138	1,111	823	420	868	601	476	356	1,003
12. Sugar (crystal)	...	972	836	622	1,045	1,184	1,138	1,111	823	420	868	601	476	356	1,003
13. Sugar (khardasari)	...	91	67	145	113	90	172	146	165	102	211	211	121	39	49
14. Gur (shakkar)	...	415	433	386	326	446	422	460	377	322	183	83	44	46	146
15. Molasses	...	69	90	86	31	72	103	80	18	23	42	23	11	5	36
16. Tea	...	60	61	78	74	63	79	66	88	104	93	111	120	1	*
17. Fruits (fried)	...	39	44	47	41	41	26	24	13	19	19	19	16	7	17
18. Salt	...	776	938	972	890	919	966	981	1,136	985	1,148	900	1,250	1,050	1,209
19. Coffee	...	*	*	*	*	*	*	*	*	*	*	*	*	1	3
II—Livestock and Livestock Products															
<i>(a) Livestock</i>															
20. Cattle excluding sheep and goats (number in thousands)	...	2	4	7	2	4	4	4	4	4	5	3	4	4	84
<i>(b) Livestock products</i>															
21. Bones	...	*	*	*	*	1	100	8	6	7	6	6	5	11	5
22. Hides (raw)	...	8	8	13	12	13	14	15	15	15	8	11	10	9	7
23. Skins (raw)	...	1	1	1	1	1	1	1	1	2	1	1	1	2	2
24. Tanned Hides, Skins and Leather	...	5	3	3	4	4	6	5	4	4	2	3	6	2	1
25. Ghee	...	1	2	*	*	1	2	1	2	1	1	1	*	*	*
26. Wool (raw)	...	46	22	32	30	24	30	35	46	38	34	53	56	49	93

TRADE

Imports into the Punjab from other States in India—*concl'd.*

(Rail and River-borne)

(Thousand Quintals)**

No. 11.2

Commodity	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
III. Oilseed and their Products														
27. Castor seed	1	*	1	1	*	3	*	96	1	1	1	5	1	7
28. Cotton seed	205	665	1,005	745	742	456	744	888	1,183	456	982	546	490	730
29. Groundnut seed	11	56	10	10	6	25	54	44	26	65	40	13	7	7
30. Linseed	26	8	4	28	40	4	10	24	10	25	23½	9	4	24
31. Rape and mustard seed	20	35	36	22	7	19	18	49	16	16	4	7	5	4
32. Til seed	6	23	18	16	30	26	14	24	37	19	7	11	16	17
33. Castor oil	2	1	1	1	2	3	1	6	1	1	*	2	1	14
34. Coconut oil	2	1	2	1	2	3	2	1	1	1	4	3	2	3
35. Groundnut oil	20	28	11	8	7	9	18	9	48	19	40	18	18	10
36. Other vegetable oils	21	25	20	26	22	69	60	56	47	18	17	16	16	50
37. Castor cake	*	*	*	*	*	4	8	*	*	*	*	—	*	*
38. Other oil cakes	448	302	649	547	411	371	362	451	464	629	600	491	484	613

IV.—Industrial Raw Materials and semi Manufactures		116	77	82	46	29	99†	..	68	11	15	20	..	17	17
39. Co ton Lint (Ind an)	...	19	40	21	24	25	25	21	15	14	18	11	8	6	7
40. Cotton twist and yarn (Indian)	...	1	*	1	*	*	1	1	*	*	*	*	*	*	*
41. Raw jute (loose and Pucca bales)	...	377	435	395	437	448	590	818	464	290	497	613	708	968	1,193
42. Kerosene oil	...	13	9	13	10	7	5	8	7	8	8	6	5	5	6
43. Indian hemp and other fibres	...	12,971	11,018	11,883	15,459	14,022	20,275	15,987	14,638	17,132	17,988	25,151	21,126	19,744	28,296
44. Coal and coke	...	*	*	*	1	1	*	2	3	2	5	13	13	30	16
45. Rubber (raw)	...	36	44	43	36	31	28	23	18	14	13	14	10	7	6
46. Tobacco (raw)	...	1	*	3	5	8	8	3	7	3	4	*	1	1	3
47. Teak Wood	...	1,068	630	632	826	895	826	980	1,216	1,151	1,160	1,008	944	812	1,097
48. Other timber	...	136	194	225	172	192	206	193	213	178	147	133	112	80	59
V.—Manufactures	
49. Cotton piece goods (Indian)	...	27	24	26	36	50	56	46	51	65	225	51	62	43	62
50. Glass	...	114	110	157	176	97	107	135	149	161	55	116	113	128	165
51. Gunny bags and cloth	...	1,364	1,162	1,094	1,338	1,166	1,187	1,379	1,617	1,905	2,045	2,392	2,139†	3,138	3,786
52. Iron and steel Bars, Sheets, Girders and other commercial forms of iron and steel	...	182	730	1,171	3,064	627	472	572	2,580	1,374	1,967	2,223	2,979	1,957	1,983
53. Cement

Source : Directorate of Commercial Intelligence and Statistics, Government of India.

—Stands for Not recorded.

*Stands for the figures less than 500.

†Excludes information relating to *kanas*. Year in case of cotton relates to September—August.

**Except where stated otherwise.

Information relates to seven months ending March, 1958.

Note.—The figures of imports relate to Punjab and Himachal Pradesh for the years 1950-51 to 1955-56 and from 1956-57 onwards to Punjab only.

SECTION XII

PUBLIC HEALTH AND VITAL STATISTICS

Vital Statistics.—Registration of Vital Statistics is compulsory in the Punjab, and is governed by (i) District Board Act, (ii) Small Town Act, (iii) Municipal Act, and (iv) Cantonment Code. Rules and regulations have been framed under these Acts.

Information given in this section relates to Integrated Punjab. The accounting period on the subject is calendar year. Deaths have been classified according to causes, seasons and age-groups.

Medical and Health.—Data regarding hospitals, dispensaries, patients treated, and staff employed and income and expenditure are displayed in Tables 12.8 to 12.14. These statistics are collected by the Director of Health Services, Punjab in conformity with the regulations laid down from time to time by the Director-General of Health Services, New Delhi. Tables 12.15 and 12.16 present data on in-door and out-door patients and mental patients in the Mental Hospital in Punjab.

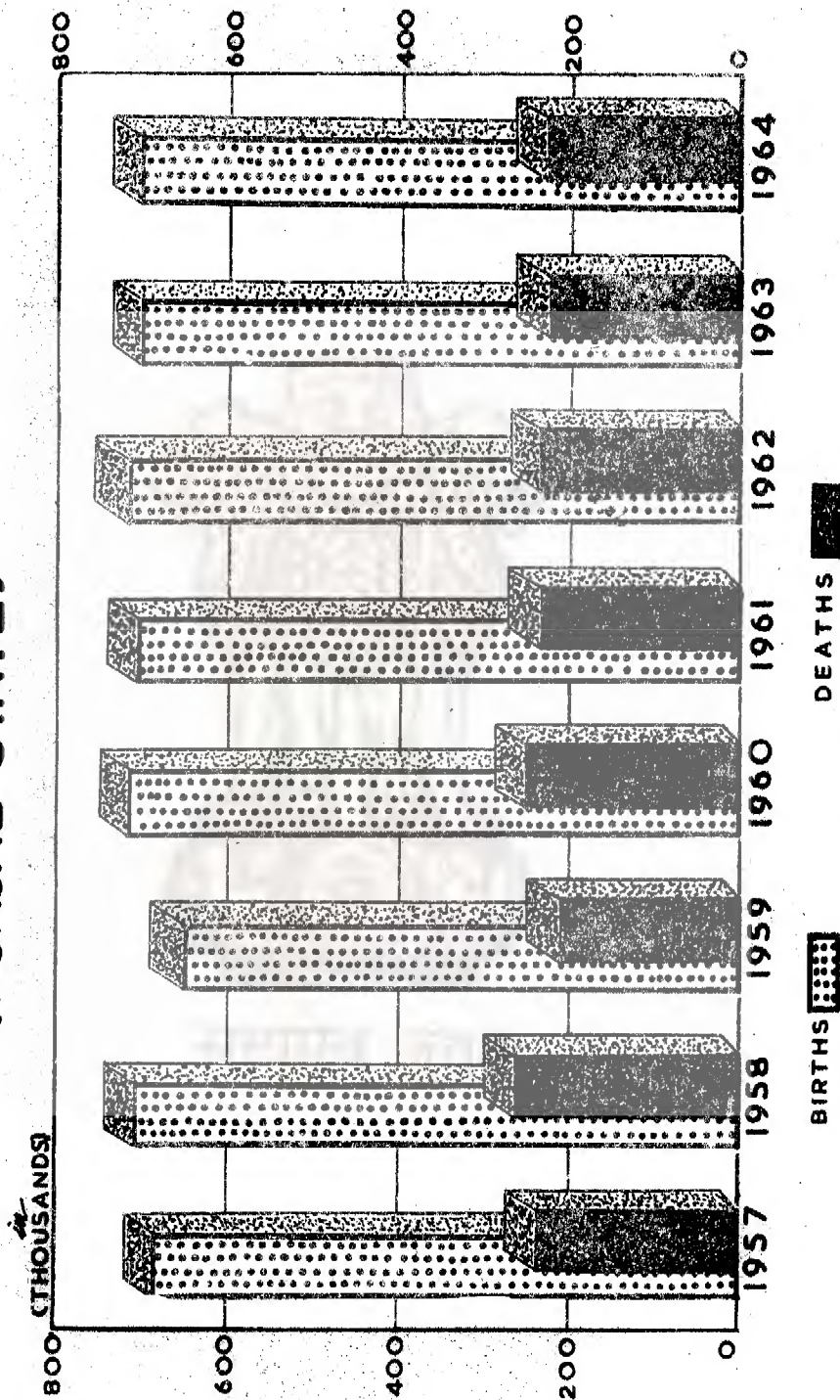
Tables 12.17 and 12.18 deal with special Institutions and table 12.19 shows area covered in square kilometres per medical institution and population served per medical institution in the State.

Tables 12.20 gives information relating to Ayurvedic and Unani Institutions and staff working in them.

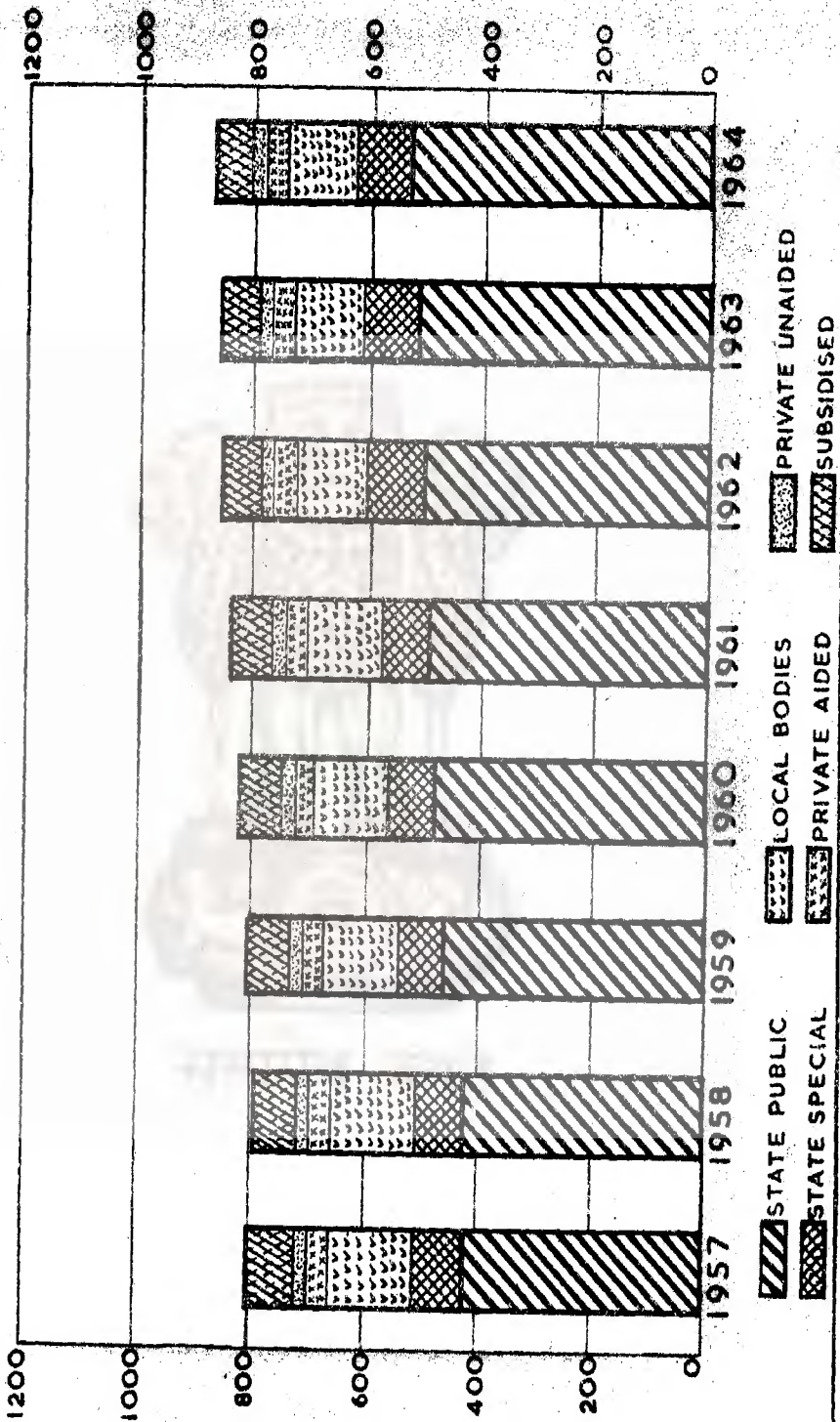
Table 12.21 presents data in respect of number of Family Planning Clinics in Punjab.

Births and Deaths

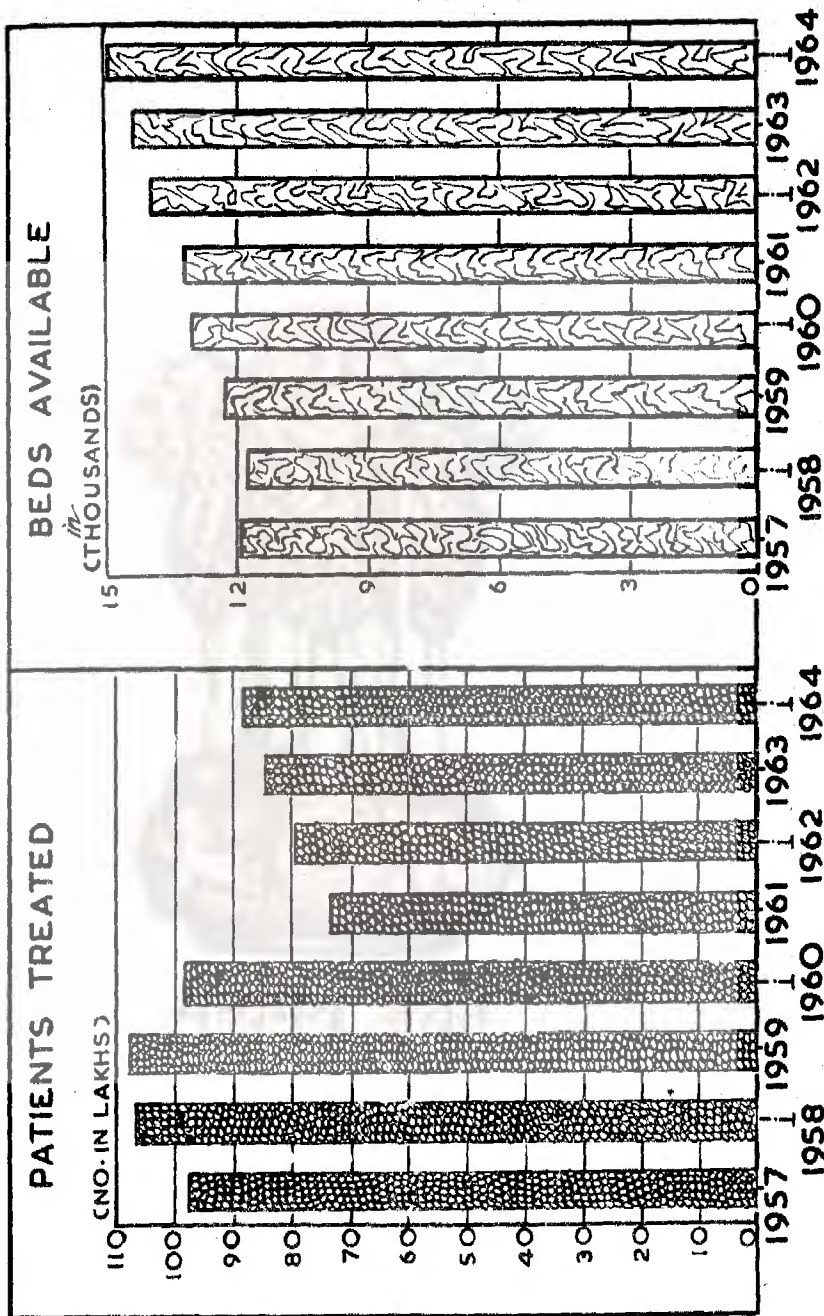
(PUNJAB STATE)



**HOSPITALS & DISPENSARIES
(PUNJAB STATE)**



— PATIENTS TREATED & BEDS AVAILABLE (PUNJAB STATE)



VITAL STATISTICS
Births and Deaths in Punjab

No. 12.1

Year	Mid-year population (in thousand)	Births			Deaths		
		Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7	8
1957							
Rural ...	14,903	3,04,904	2,66,846	5,71,750	1,11,012	98,243	2,09,255
Urban ...	3,749	62,441	53,783	1,16,224	16,233	13,665	29,898
1958							
Rural ...	15,248	3,13,779	2,74,033	5,87,812	1,21,140	1,10,604	2,31,744
Urban ...	3,836	64,304	57,263	1,21,567	17,092	15,207	32,299
1959							
Rural ...	15,600	3,00,607	2,62,697	5,63,304	96,672	86,422	1,83,094
Urban ...	3,924	61,021	53,051	1,14,072	14,959	12,917	27,876
1960							
Rural ...	15,955	3,14,286	2,76,081	5,90,367	1,14,026	1,04,992	2,19,018
Urban ...	4,014	65,755	57,502	1,23,257	16,982	14,450	31,432
1961							
Rural ...	16,315	3,07,254	2,71,493	5,78,747	1,04,399	95,827	2,00,226
Urban ...	4,104	68,485	60,838	1,29,323	17,149	14,619	31,768
1962							
Rural ...	16,639	3,15,494	2,76,366	5,91,860	1,06,834	96,523	2,03,357
Urban ...	4,217	67,419	58,857	1,26,276	17,433	14,284	31,717
1963							
Rural ...	16,964	3,05,565	2,66,083	5,71,648	1,02,388	90,967	1,93,355
Urban ...	4,317	69,451	60,904	1,30,355	17,538	14,693	32,231
1964							
Rural ...	17,293	2,99,406	2,61,232	5,60,638	1,02,813	89,392	1,92,205
Urban ...	4,418	76,216	67,097	1,43,313	19,242	16,407	35,649

Source :—Director of Health Services, Punjab.

VITAL STATISTICS
Births and Deaths per Thousand Population

No. 12.2

Year	<i>Per thousand population</i>		<i>Percentage Distribution of Births</i>		<i>Percentage Distribution of Deaths</i>		Infant Mortality Rate
	Births	Deaths	Males	Females	Males	Females	
1	2	3	4	5	6	7	8
1957							
Rural ...	38	14	53	47	53	47	106
Urban ...	31	8	54	46	54	46	69
1958							
Rural ...	39	15	53	47	52	48	116
Urban ...	32	8	52	48	53	47	73
1959							
Rural ...	37	12	53	47	54	46	103
Urban ...	30	7	53	47	54	46	66
1960							
Rural ...	37	14	53	47	52	48	103
Urban ...	31	8	53	47	54	46	65
1961							
Rural ...	35	12	53	47	52	48	98
Urban ...	32	8	53	47	52	46	64
1962							
Rural ...	36	12	53	47	53	47	90
Urban ...	30	8	53	47	54	45	61
1963							
Rural ...	34	11	53	47	53	47	83
Urban ...	30	7	53	47	54	46	60
1964							
Rural ...	32	11	53	47	53	47	89
Urban ...	32	8	53	47	54	46	60

Source.—Director of Health Services, Punjab.

VITAL STATISTICS

Births in Punjab

No. 12.3

246

Year	District	Total			Rural			Urban		
		Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1		2	3	4	5	6	7	8	9	10
1957	...	6,87,974	3,67,345	3,20,629	5,71,750	3,04,904	2,66,846	1,16,224	62,441	53,783
1958	...	7,09,379	3,78,083	3,31,296	5,87,812	3,13,779	2,74,033	1,21,567	64,304	57,263
1959	...	6,77,376	3,61,628	3,15,748	5,63,304	3,00,607	2,62,697	1,14,072	61,021	53,051
1960	...	7,13,624	3,80,041	3,33,583	5,90,367	3,14,286	2,76,081	1,23,257	65,755	57,502
1961	...	7,08,070	3,75,739	3,32,331	5,78,747	3,07,254	2,71,493	1,29,323	68,485	60,838
1962	...	7,18,136	3,82,913	3,35,223	5,91,860	3,15,494	2,76,366	1,26,276	67,419	58,857
1963	...	7,02,003	3,75,016	3,26,987	5,71,648	3,05,565	2,66,083	1,30,355	69,451	60,904
1964	...	7,03,951	3,75,622	3,28,329	5,60,638	2,99,406	2,61,232	1,43,313	76,216	67,097
Hissar	1964	65,747	35,525	30,222	55,499	29,995	25,504	10,248	5,530	4,718
Rohtak	...	52,057	28,143	23,914	44,175	24,053	20,122	7,882	4,090	3,792
Gurgaon	...	48,639	26,200	22,439	39,399	21,293	18,106	9,240	4,907	4,333
Karnal	...	56,415	30,318	26,097	46,959	25,289	21,670	9,456	5,029	4,427
mbala	...	41,655	22,255	19,400	28,392	15,165	13,227	13,263	7,090	6,173

Simla	...	3,493	1,841	1,652	1,439	776	663	2,054	1,065	989
Kangra	...	35,218	18,317	16,901	33,957	17,657	16,300	1,261	660	601
Lahaul and Spiti	...	424	216	208	424	216	208	—	—	—
Hoshiarpur	...	44,601	23,134	21,467	40,256	20,769	19,487	4,345	2,365	1,980
Jullundur	...	44,828	23,425	21,403	33,160	17,291	15,869	11,668	6,134	5,534
Ludhiana	...	39,775	20,792	18,983	26,232	13,686	12,546	13,543	7,106	6,437
Ferozepore	...	59,462	31,532	27,930	48,468	25,634	22,834	10,994	5,898	5,096
Amritsar	...	51,965	27,373	24,592	35,361	18,418	16,943	16,604	8,995	7,649
Gurdaspur	...	36,777	19,436	17,341	29,924	15,883	14,041	6,853	3,553	3,300
Patiala	...	25,907	13,883	12,024	17,807	9,618	8,189	8,100	4,265	3,835
Sangrur	...	42,542	23,300	19,242	34,613	19,085	15,528	7,929	4,215	3,714
Bhatinda	...	24,098	13,197	10,901	18,431	10,112	8,319	5,667	3,085	2,582
Kapurthala	...	10,464	5,646	4,818	7,946	4,317	3,629	2,518	1,329	1,189
Mahendragarh	...	19,884	11,089	8,795	18,196	10,149	8,047	1,688	940	748

Source : Director of Health Services, Punjab.

VITAL STATISTICS

Deaths in Punjab

No. 12.4

Year District	Total			Rural			Urban		
	Persons	Males	Females	Persons	Males	Females	Persons	Males	Females
1	2	3	4	5	6	7	8	9	10
1957	2,39,153	1,27,245	1,11,908	2,09,255	1,11,012	98,243	29,898	16,233	13,665
1958	2,64,043	1,38,232	1,25,811	2,31,744	1,21,140	1,10,604	32,299	17,092	15,207
*1959	2,10,970	1,11,631	99,339	1,83,094	96,672	86,422	27,876	14,959	12,917
1960	2,50,450	1,31,008	1,19,442	2,19,018	1,14,026	1,04,992	31,432	16,982	14,450
1961	2,31,994	1,21,548	1,10,446	2,00,226	1,04,399	95,827	31,768	17,149	14,619
1962	2,35,074	1,24,267	1,10,807	2,03,357	1,06,834	96,523	31,717	17,433	14,284
1963	2,25,586	1,19,926	1,05,660	1,93,355	1,02,388	90,967	32,231	17,538	14,693
1964	2,27,854	1,22,055	1,05,799	1,92,205	1,02,813	89,392	35,649	19,242	16,407
1964									
Hissar	17,670	9,940	7,730	15,301	8,718	6,583	2,369	1,222	1,147
Rohtak	14,653	7,927	6,726	12,656	6,875	5,781	1,997	1,052	945
Gurgaon	16,892	8,849	8,043	15,090	7,920	7,170	1,802	929	873
Karnal	14,819	7,838	6,981	12,705	6,684	6,021	2,114	1,154	960
Ambala	13,902	7,408	6,494	10,862	5,683	5,179	3,040	1,725	1,315

Simla	...	1,171	647	524	693	349	344	478	298	180
Kangra	...	12,228	6,561	5,667	12,032	6,457	5,575	196	104	92
Lahaul and Spiti	...	144	67	77	144	67	77	—	—	—
Hoshiarpur	...	17,382	9,015	8,367	16,107	8,308	7,799	1,275	707	568
Jullundur	...	14,716	7,608	7,108	11,859	6,106	5,753	2,857	1,502	1,355
Ludhiana	...	12,690	6,885	5,805	9,438	5,052	4,386	3,252	1,833	1,419
Ferozepore	...	19,705	10,556	9,149	17,163	9,200	7,963	2,542	1,356	1,186
Amritsar	...	17,574	9,258	8,316	12,124	6,446	5,678	5,450	2,812	2,638
Gurdaspur	...	11,687	6,188	5,499	9,923	5,276	4,647	1,764	912	852
Patiala	...	10,379	5,629	4,750	7,085	3,783	3,302	3,294	1,846	1,448
Sangrur	...	14,127	7,844	6,283	12,816	7,074	5,742	1,311	770	541
Bhatinda	...	8,290	4,469	3,821	7,351	3,980	3,371	939	489	450
Kapurthala	...	3,328	1,746	1,582	2,657	1,379	1,278	671	367	304
Mahendragarh	...	6,497	3,620	2,877	6,199	3,456	2,743	298	164	134

Source : Director of Health Services, Punjab.

• Does not include data from October to December and August to December for Jullundur and Mahendragarh districts respectively.

VITAL STATISTICS **Deaths classified according to Causes**

No. 12.5

	Year		Cholera	Small pox	Plague	Fevers	Dysentery and Diarrhoea	Respira- tory diseases	Injuries	All other causes	Total
	Year	District									
	1		2	3	4	5	6	7	8	9	10
1957	—	199	—	1,55,164	6,653	36,378	3,456	37,303	2,39,153
1958	9	362	—	1,74,672	7,882	37,769	3,280	40,069	2,64,043
* 1959	—	116	—	1,34,516	6,920	29,720	2,875	36,823	2,10,970
1960	61	146	—	1,59,662	8,908	34,788	2,911	43,974	2,50,450
1961	—	544	—	1,42,358	6,234	29,339	2,813	50,706	2,31,994
1962	—	577	—	1,48,543	6,474	30,347	2,334	46,799	2,35,074
1963	—	291	—	1,41,935	6,459	28,159	2,154	46,588	2,25,586
1964	—	20	—	1,31,701	9,224	30,864	1,822	54,223	2,27,854
1964											
Hissar	—	—	—	12,450	490	1,608	304	2,818	17,670
Rohtak	—	—	—	11,798	246	1,067	225	1,317	14,653
Gurgaon	—	10	—	11,110	2,296	1,900	127	1,449	16,892
Karnal	—	1	—	10,747	104	2,272	129	1,566	14,819
Ambala	—	—	—	6,846	224	2,485	118	4,229	13,902
Simla	—	—	—	402	20	291	20	438	1,171

Kangra	...	—	—	5,597	943	3,216	39	2,433	12,228
Lahaul and Spiti	...	—	—	85	1	37	4	17	144
Hoshiarpur	...	—	—	5,747	1,973	3,746	134	5,782	17,382
Jullundur	...	—	—	8,496	409	2,244	195	3,372	14,716
Ludhiana	...	—	3	7,057	185	1,983	200	3,262	12,690
Ferozepore	...	—	1	10,184	1,038	3,316	50	5,116	19,705
Amritsar	...	—	3	6,113	540	2,606	90	8,222	17,574
Gurdaspur	...	—	—	6,567	216	1,189	45	3,670	11,687
Patiala	...	—	—	4,656	103	562	15	5,043	10,379
Sangrur	...	—	—	10,458	152	980	55	2,482	14,127
Bhatinda	...	—	—	5,617	144	716	40	1,773	8,290
Kapurthala	...	—	—	2,080	120	347	16	765	3,328
Mahendragarh	...	—	2	5,691	20	299	16	469	6,497

Source :— Director of Health Services, Punjab.

* Does not include data from October to December and August to December for Jullundur and Mahendragarh Districts, respectively.

VITAL STATISTICS Deaths in different Seasons

No. 12.6

Year District	Rural				Urban				Total Deaths
	Spring	Summer	Autumn	Winter	Spring	Summer	Autumn	Winter	
1	2	3	4	5	6	7	8	9	10
1957	41,114	61,188	53,611	53,342	5,910	8,305	7,949	7,734	2,39,153
1958	49,278	67,409	57,879	57,178	6,976	8,711	8,663	7,949	2,64,043
*1959	39,395	56,948	43,182	43,370	6,065	7,749	7,187	7,074	2,10,970
1960	44,523	62,023	59,239	53,233	6,565	8,373	8,631	7,863	2,50,450
1961	44,765	53,765	50,132	51,564	6,282	7,923	8,368	9,195	2,31,994
1962	41,262	56,274	52,900	52,921	6,458	8,060	8,601	8,598	2,35,074
1963	42,787	55,662	49,426	45,480	6,988	8,450	8,526	8,267	2,25,586
1964	45,049	45,682	52,660	48,814	7,598	8,272	10,092	9,687	2,27,854
1964									
Hissar	3,362	3,663	4,293	3,983	460	513	750	646	17,670
Rohtak	2,734	2,953	3,767	3,202	409	434	561	593	14,653
Gurgaon	4,139	3,165	3,895	3,891	450	366	542	444	16,892
Karnal	3,087	2,981	3,457	3,180	435	501	579	599	14,819

Ambala	2,236	2,556	3,063	3,007	670	775	822	773	13,902
Simla	232	151	146	164	105	115	132	126	1,171
Kangra	3,130	3,096	2,748	3,058	42	45	48	61	12,228
Lahaul and Spiti	40	42	32	30	—	—	—	—	144
Hoshiarpur	3,832	3,666	4,265	4,344	339	339	309	291	17,382
Jullundur	2,677	2,733	3,404	3,045	644	624	842	747	14,716
Ludhiana	2,081	2,048	2,709	2,600	674	796	941	841	12,690
Ferozepore	3,475	5,512	4,324	3,852	582	618	649	693	19,705
Amritsar	2,621	2,856	3,447	3,200	1,037	1,193	1,397	1,823	17,574
Gurdaspur	2,531	2,016	2,807	2,569	436	389	479	460	11,687
Patiala	1,681	1,784	2,023	1,597	637	830	1,140	687	10,379
Sangrur	3,059	3,017	3,449	3,291	280	288	381	362	14,127
Bhatinda	2,177	1,483	2,132	1,559	168	222	266	283	8,290
Kapurthala	632	598	843	584	176	159	160	176	3,328
Mahendragarh	1,323	1,362	1,856	1,658	54	68	94	82	6,497

Source :—Director of Health Services, Punjab.

*Does not include data from October to December and August to December for Jullundur and Mahendragarh districts respectively.

VITAL STATISTICS Deaths according to Age and Sex in Punjab

No. 12.7

Year	District	Under one year		1-4		5-9		10-14		15-19	
		Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
		2	3	4	5	6	7	8	9	10	11
1											
1957	...	37,305	31,587	22,980	23,006	5,495	4,762	3,859	3,389	3,492	3,613
1958	...	40,856	35,806	25,080	26,742	6,107	5,490	3,597	3,429	2,828	3,323
1959	...	34,937	30,853	17,669	18,265	4,473	3,899	2,773	2,662	2,392	2,519
1960	...	36,182	32,408	22,846	24,784	4,820	4,661	3,188	3,094	2,937	3,193
1961	...	34,461	30,579	19,363	19,889	5,579	4,848	3,626	3,437	3,464	3,515
1962	...	32,315	28,767	19,850	20,202	5,259	4,636	3,363	3,067	3,054	3,217
1963	...	29,717	25,643	20,625	20,639	5,430	4,627	3,692	3,212	3,159	3,217
1964	...	31,111	27,094	17,449	18,025	5,552	4,641	3,776	3,365	3,387	3,264
1964	Hissar	2,749	2,016	1,579	1,346	513	352	349	263	285	271
1964	Rohtak	1,710	1,462	1,413	1,353	506	362	289	248	258	259
1964	Gurgaon	1,646	1,408	1,833	1,886	413	315	316	256	298	251
1964	Karnal	1,929	1,699	1,485	1,549	390	331	261	219	211	199
1964	Ambala	1,640	1,942	817	787	586	516	505	454	524	453
1964	Simla	1,133	1,05	51	55	14	10	6	10	12	19
1964	Kangra	1,515	1,141	807	821	168	188	88	117	116	172
1964	Lahaul and Spiti	5	5	7	12	3	5	1	1	2	1
1964	Hoshiarpur	3,814	3,691	616	591	442	375	209	210	125	124
1964	Jullundur	2,102	2,144	1,006	1,443	193	192	136	110	103	122
1964	Ludhiana	1,858	1,704	803	1,071	185	153	123	100	115	103
1964	Ferozepore	2,913	2,519	1,609	1,617	664	549	398	397	301	268
1964	Amritsar	2,487	2,319	1,233	1,387	374	313	336	285	294	254
1964	Gurdaspur	2,076	1,790	1,077	1,185	198	190	134	119	129	104
1964	Patiala	1,202	1,034	574	521	173	187	150	157	158	176
1964	Sangur	1,614	1,198	1,300	1,171	278	191	141	159	124	150
1964	Bhatinda	674	600	364	344	204	218	187	174	206	187
1964	Kapurthala	434	385	97	97	56	62	50	59	42	50
1964	Mahendragarh	610	432	795	789	192	132	79	46	84	101

VITAL STATISTICS

Deaths according to Age and Sex in Punjab—*concd*

No. 12.7

Year District	20—29		30—39		40—49		50—59		60 and above		Total	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	12	13	14	15	16	17	18	19	20	21	22	23
1957	5,184	6,207	5,608	5,820	6,944	6,071	8,874	7,039	27,504	20,414	1,27,245	1,11,908
1958	4,623	5,961	5,091	5,644	7,292	6,707	10,417	8,400	32,341	24,309	1,38,232	1,25,811
*1959	3,900	5,092	4,077	5,412	5,679	4,752	8,431	6,485	27,300	20,285	1,11,631	99,339
1960	4,622	5,624	4,901	5,412	6,944	5,925	11,031	8,829	33,537	25,502	1,31,008	1,19,442
1961	4,488	5,327	4,867	5,013	6,213	5,565	9,387	7,740	30,100	24,533	1,21,548	1,10,446
1962	4,719	5,790	4,898	5,210	6,705	5,731	10,559	8,463	33,545	25,724	1,24,767	1,10,807
1963	4,563	5,288	4,728	5,105	6,641	5,859	10,027	8,220	31,344	23,850	1,19,926	1,05,660
1964	4,708	5,130	5,131	5,452	7,036	5,906	10,536	8,249	33,369	24,673	1,22,055	1,05,799
Hissar	383	453	359	429	491	319	838	569	2,394	1,712	9,940	7,730
Rohak	347	392	356	394	401	394	597	546	2,050	1,316	7,927	6,726
Gurgaon	334	398	417	436	657	631	980	853	1,955	1,609	8,849	8,043
Karnal	336	354	288	352	345	349	535	459	2,058	1,470	7,838	6,981
Ambala	584	552	588	532	538	514	539	491	1,087	753	7,408	6,494
Simla	47	34	36	46	55	34	75	42	218	169	647	524
Kangra	176	355	249	333	385	285	640	469	2,417	1,786	6,561	5,667
Lahaul and Spiti	2	2	6	5	5	6	12	13	24	28	67	77
Hoshiarpur	158	152	267	251	625	504	1,124	898	1,635	1,571	9,015	8,367
Jullundur	234	256	255	307	307	256	474	278	2,798	2,000	7,608	7,108
Ludhiana	243	223	211	251	326	246	469	255	2,552	1,699	6,885	5,805
Ferozepore	390	342	360	344	486	396	874	720	2,561	1,997	10,556	9,149
Amritsar	333	320	383	447	401	348	717	609	2,700	2,034	9,258	8,316
Gurdaspur	216	220	200	229	171	171	234	178	1,753	1,308	6,188	5,499
Patiala	222	279	420	398	770	637	843	613	1,117	748	5,629	4,750
Sangrur	270	347	258	286	363	313	509	428	2,969	2,058	7,844	6,283
Bhatinda	240	215	296	226	407	267	534	414	1,357	1,176	4,469	3,821
Kapurthala	54	61	58	75	104	97	200	178	666	518	1,746	1,582
Mahendragarh	139	175	124	111	199	134	342	236	1,058	721	3,620	2,877

*Does not include data from October to December and August to December for Jullundur and Mahendragarh Districts, respectively.

Source : Director of Health Services, Punjab.

MEDICAL AND HEALTH

Hospitals and Dispensaries in Punjab as on 31st December

No. 12.8

Year District	State Public	State Special				Local Bodies	Private aided	Private unaided	Subsidised	Total
		Police	Canal	Railways	Others					
1	2	3	4	5	6	7	8	9	10	11
1957	428	15	41	23	3	149	36	21	85	801
1958	428	17	40	22	3	145	36	20	82	793
1959	461	17	36	22	5	130	26	23	80	810
1960	484	18	37	23	5	124	34	24	78	827
1961	494	18	36	23	6	130	35	24	76	842
1962	505	17	36	19	24	128	36	23	75	868
1963	518	16	30	23	24	121	38	23	75	868
1964	531	18	33	23	21	118	38	24	70	876
1964										
Hissar	40	1	5	2	2	10	1	4	—	65
Rohtak	29	1	1	—	1	7	2	—	6	47
Gurgaon	31	1	—	1	1	12	3	—	1	50
Karnal	33	—	2	1	1	6	1	—	3	47
Ambala	33	1	3	4	3	7	4	3	8	66
Simla	9	—	—	1	—	6	2	1	—	19
Kangra	38	1	—	1	2	3	2	1	11	59
Kulu	9	—	2	—	1	1	—	1	—	14
Lahaul and Spiti	9	—	—	—	1	—	—	—	—	10
Hoshiarpur	27	2	5	—	2	9	2	1	7	55
Jullundur	19	3	1	3	—	11	1	4	10	52
Ludhiana	17	1	2	1	1	10	4	—	8	44
Ferozepore	33	1	5	1	—	12	4	1	9	66
Amritsar	36	2	—	3	—	14	6	6	2	69
Gurdaspur	22	2	—	1	2	8	4	1	4	44
Patiala	38	2	2	—	2	2	1	—	—	47
Sangrur	39	—	3	2	—	—	—	—	—	44
Bhatinda	33	—	2	2	—	—	—	—	1	38
Kapurthala	17	—	—	—	2	—	—	—	—	19
Mahendragarh	19	—	—	—	—	—	1	1	—	21

Source : Director of Health Services, Punjab .

MEDICAL AND HEALTH

No. 12.9

Medical *Personnel in Punjab

Category Year	Urban Areas		Rural Areas		Total	
	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7
Medical Officers, Class I Service						
1957	47	16	1	—	48	16
1958	31	5	21	10	52	15
1959	53	18	1	—	54	18
1960	56	24	19	4	75	28
1961	50	13	16	2	66	15
1962	65	22	79	4	144	26
1963	42	13	52	13	94	26
1964	67	13	32	8	99	21
Assistant Surgeons, Class I Service						
1957	125	49	18	3	143	52
1958	122	53	36	18	158	71
1959	126	51	43	18	169	69
1960	126	40	84	27	210	67
1961	164	69	140	32	304	101
1962	171	70	150	24	321	94
1963	180	75	168	23	348	98
1964	188	62	176	24	364	86
Assistant Surgeons (including Sub-Assistants), Class II Service						
1957	203	74	336	10	539	84
1958	203	77	332	9	535	86
1959	194	73	285	18	479	91
1960	132	96	154	31	286	127
1961	180	77	172	8	352	85
1962	133	48	167	11	300	59
1963	140	53	155	15	295	68
1964	170	68	103	7	273	75
Medical Officers of other Categories						
1957	105	30	48	—	153	30
1958	106	31	25	3	131	34
1959	104	28	41	3	145	31
1960	114	35	28	17	142	52
1961	122	36	31	8	153	44
1962	156	52	42	1	198	53
1963	104	31	56	1	160	32
1964	134	48	24	3	158	51
Nurses						
1957	74	664	10	137	84	801
1958	69	614	5	103	74	717
1959	54	707	7	94	61	801
1960	47	711	14	125	61	836
1961	55	623	28	342	83	965
1962	50	679	8	138	58	817
1963	56	892	6	101	62	993
1964	52	1,012	7	122	59	1,134

MEDICAL AND HEALTH
Medical Personnel in Punjab—contd.

No. 12.9

Category	Year	Urban Areas		Rural Areas		Total	
		Males	Females	Males	Females	Males	Females
	1	2	3	4	5	6	7
Midwives							
1957	69	...	56	—	125
1958	68	—	140	...	208
1959	82	—	173	...	255
1960	111	...	173	—	284
1961	305	—	369	...	674
1962	154	—	566	—	720
1963	...	—	151	...	624	...	775
1964	...	4	252	...	614	4	866
Dais							
1957	243	—	297	—	540
1958	...	—	257	—	411	...	668
1959	230	—	419	...	649
1960	222	—	393	—	615
1961	288	...	278	...	566
1962	...	4	257	...	428	4	685
1963	269	...	446	...	715
1964	...	11	288	...	317	11	605
Nursing Officers							
1957	...	48	9	9	8	57	17
1958	...	169	87	32	9	201	96
1959	...	167	87	10	13	177	100
1960	...	59	18	6	4	65	22
1961	...	200	59	16	51	216	110
1962	...	182	30	20	8	202	38
1963	...	67	3	18	5	85	8
1964	...	82	43	5	14	87	57
Technicians							
1957	...	118	7	10	—	128	7
1958	...	123	4	82	—	205	4
1959	...	131	4	9	4	140	8
1960	...	153	3	48	4	201	7
1961	...	179	21	24	—	203	21
1962	...	163	39	46	75	209	44
1963	...	146	6	43	5	189	11
1964	...	227	17	42	—	269	17
Dispensers							
1957	...	532	97	439	7	971	104
1958	...	539	92	493	9	1,032	101
1959	...	504	95	492	10	996	105
1960	...	472	82	401	15	873	97
1961	...	555	93	461	5	1,016	98
1962	...	515	79	478	6	993	85
1963	...	433	82	516	9	949	91
1964	...	486	78	405	8	891	86

MEDICAL AND HEALTH

Medical *Personnel in Punjab—concl'd.

No. 12.9

Category Year	Urban Areas		Rural Areas		Total	
	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7
Ministerial Staff						
1957	165	25	24	—	189	25
1958	215	9	43	—	258	9
1959	286	24	115	—	401	24
1960	255	11	27	—	282	11
1961	309	32	57	12	366	44
1962	365	52	93	13	458	65
1963	321	35	115	37	436	72
1964	483	64	65	10	548	74
Other Grade (IV) Staff including Sweepers						
1957	2,118	593	1,047	61	3,165	654
1958	2,136	488	1,120	150	3,256	638
1959	2,196	465	1,309	147	3,505	612
1960	2,167	543	1,181	191	3,348	734
1961	2,511	523	1,294	295	3,805	818
1962	2,397	618	1,561	258	3,958	876
1963	2,720	705	1,614	300	4,334	1,005
1964	3,198	599	1,662	309	4,860	908
Total						
1957	3,535	1,876	1,942	579	5,477	2,455
1958	3,713	1,785	2,189	862	5,902	2,647
1959	3,815	1,864	2,312	899	6,127	2,763
1960	3,581	1,926	1,962	954	5,543	2,880
1961	4,325	2,139	2,239	1,402	6,564	3,541
1962	4,201	2,100	2,644	1,462	6,845	3,562
1963	4,209	2,316	2,743	1,579	6,952	3,895
1964	5,102	2,544	2,521	1,436	7,623	3,980

Source : Director of Health Services, Punjab.

*Actually working at the end of the year in all kinds of hospitals and dispensaries.

MEDICAL AND HEALTH

Medical *Personnel in Punjab in Urban Areas

No. 12.10

Category Year	State Public		State Special		Local Municipal		Private		Total	
	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males
1	2	3	4	5	6	7	8	9	10	11
Medical Officers Class I Service										
1957 ...	24	2	1	—	1	—	21	14	47	16
1958 ...	27	2	—	—	1	—	3	3	31	5
1959 ...	25	2	1	—	1	—	26	16	53	18
1960 ...	31	7	1	—	—	—	24	17	56	24
1961 ...	34	5	1	—	1	—	14	8	50	13
1962 ...	33	10	2	—	1	—	29	12	65	22
1963 ...	36	11	3	2	1	—	2	1	42	14
1964 ...	55	12	4	1	1	—	7		67	13
Assistant Surgeons Class I Service										
1957 ...	78	27	5	2	12	5	30	15	125	49
1958 ...	82	33	3	—	12	4	25	16	122	53
1959 ...	80	33	8	1	8	4	30	13	126	51
1960 ...	88	29	1	—	7	3	30	8	126	40
1961 ...	122	43	2	1	15	3	25	22	164	69
1962 ...	103	40	27	7	25	6	16	17	171	70
1963 ...	104	41	21	5	25	7	30	22	180	75
1964 ...	120	37	22	8	12	6	34	11	188	62
Assistant Surgeons (including Sub- Assistants) Class II Service										
1957 ...	103	45	22	1	61	12	17	16	203	74
1958 ...	121	50	20	—	46	10	16	17	203	77
1959 ...	116	46	19	1	41	14	18	12	194	73
1960 ...	53	50	25	4	21	20	33	22	132	96
1961 ...	90	50	13	—	42	11	35	16	180	77
1962 ...	71	33	18	1	32	10	12	4	133	48
1963 ...	75	39	14	1	33	8	18	5	140	53
1964 ...	103	43	34	10	25	11	8	4	170	68
Medical Officers of other Categories										
1957 ...	79	19	3	1	4	2	19	8	105	30
1958 ...	94	25	—	—	3	—	9	6	106	31
1959 ...	95	24	2	1	2	—	5	3	104	28
1960 ...	104	28	1	1	3	1	6	5	114	35
1961 ...	94	22	2	—	4	—	22	14	122	36
1962 ...	116	36	2	—	5	—	33	16	156	52
1963 ...	78	16	2	—	8	—	16	15	104	31
1964 ...	107	33	2	—	5	1	20	14	134	48

MEDICAL AND HEALTH

Medical *Personnel in Punjab in Urban Areas—*contd.*

No. 12.10

Category Year		State Public		State Special		Local Municipal		Private		Total	
		Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males
1		2	3	4	5	6	7	8	9	10	11
Nurses											
1957	...	41	387	—	10	—	21	33	246	74	664
1958	...	33	353	—	—	—	18	36	243	69	614
1959	...	36	422	8	8	—	22	10	255	54	707
1960	...	33	445	—	—	—	14	14	252	47	711
1961	...	46	527	—	16	—	27	9	53	55	623
1962	...	36	526	1	18	1	33	12	102	50	679
1963	...	44	570	1	11	1	22	10	89	56	692
1964	...	39	615	—	37	—	27	13	333	52	1,012
Midwives											
1957	...	—	46	—	—	—	1	—	22	—	69
1958	...	—	31	—	—	—	—	—	37	—	68
1959	...	—	45	—	2	—	—	—	35	—	82
1960	...	—	23	—	—	—	—	—	88	—	111
1961	...	—	178	—	1	—	11	—	115	—	305
1962	...	—	58	—	61	—	4	—	31	—	154
1963	...	—	46	—	65	—	4	—	36	—	151
1964	...	4	219	—	9	—	11	—	13	4	252
Dais											
1957	...	—	153	—	8	—	51	—	31	—	243
1958	...	—	160	—	2	—	54	—	41	—	257
1959	...	—	148	—	7	—	42	—	33	—	230
1960	...	—	175	—	2	—	36	—	39	—	252
1961	...	—	228	—	—	—	37	—	23	—	288
1962	...	4	175	—	11	—	36	—	35	4	257
1963	...	—	204	—	4	—	44	—	17	—	269
1964	...	3	223	—	24	—	20	8	21	11	288
Nursing Orderlies											
1957	...	15	—	1	—	24	4	8	5	48	9
1958	...	131	86	—	—	24	—	14	1	169	87
1959	...	130	78	2	—	5	2	30	7	167	87
1960	...	25	—	2	—	1	3	31	15	59	18
1961	...	146	45	—	—	22	3	32	11	200	59
1962	...	129	26	2	—	22	—	29	4	182	30
1963	...	8	1	2	—	26	—	31	2	67	3
1964	...	20	30	3	9	25	1	34	3	82	43
Technicians											
1957	...	85	3	4	—	1	—	28	4	118	7
1958	...	93	2	2	—	2	—	26	2	123	4
1959	...	99	2	6	—	3	—	23	2	131	4
1960	...	118	—	—	—	1	—	34	3	153	3
1961	...	126	8	2	—	6	—	45	13	179	21
1962	...	108	34	5	—	5	—	45	5	163	39
1963	...	101	2	5	—	5	—	35	4	146	6
1964	...	178	17	21	—	3	—	45	—	247	17

MEDICAL AND HEALTH

Medical *Personnel in Punjab in Urban Areas—*concl'd.*

No. 12.10

Category	Year	State Public		State Special		Local Municipal		Private		Total	
		Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males
1		2	3	4	5	6	7	8	9	10	11
Dispensers											
1957	...	348	67	36	1	126	11	22	18	532	97
1958	...	358	67	25	1	121	9	35	15	539	92
1959	...	328	67	28	1	116	11	32	16	504	95
1960	...	315	62	20	—	88	8	49	12	472	82
1961	...	389	70	38	1	98	8	30	14	555	93
1962	...	327	63	52	1	103	5	33	10	515	79
1963	...	258	66	46	—	98	6	31	10	433	82
1964	...	366	54	26	8	70	8	24	8	486	78
Ministerial Staff											
1957	...	109	7	1	—	5	—	50	18	165	25
1958	...	131	3	—	—	12	—	72	6	215	9
1959	...	175	20	4	—	15	—	92	4	286	24
1960	...	148	3	—	—	14	—	93	8	255	11
1961	...	156	18	41	8	12	—	100	6	309	32
1962	...	217	35	26	—	11	—	111	17	365	52
1963	...	180	11	28	—	18	—	95	24	321	35
1964	...	284	19	17	—	50	11	132	34	483	74
Other Grade (IV) Staff including Sweepers											
1957	...	1,574	458	67	6	259	38	218	91	2,118	593
1958	...	1,573	366	46	—	259	24	258	98	2,136	488
1959	...	1,631	339	87	3	237	31	241	92	2,196	465
1960	...	1,673	389	25	—	168	28	301	126	2,167	543
1961	...	1,727	418	106	23	223	30	455	52	2,511	523
1962	...	1,685	489	144	25	236	43	332	61	2,397	618
1963	...	2,063	569	128	23	225	43	304	70	2,720	705
1964	...	2,499	447	163	39	237	43	304	70	3,198	599
Total											
1957	...	2,455	1,214	150	29	484	145	446	488	3,535	1,876
1958	...	2,643	1,178	96	3	480	119	494	485	3,713	1,785
1959	...	2,715	1,226	165	24	428	126	507	488	3,815	1,864
1960	...	2,588	1,211	75	7	303	113	615	595	3,581	1,926
1961	...	2,930	1,612	205	50	423	130	767	347	4,325	2,139
1962	...	2,829	1,525	279	124	441	137	652	314	4,201	2,100
1963	...	2,947	1,576	250	111	440	134	572	495	4,206	2,316
1964	...	3,768	1,749	292	145	423	139	639	511	5,122	2,544

Source : Director of Health Services, Punjab.

*Actually working at the end of the year in all kinds of hospitals and dispensaries.

MEDICAL AND HEALTH

Medical *Personnel in Punjab in Rural Areas

No. 12.11

Category Year	State Public		State Special		Local Municipal		Private		Total	
	Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
1	2	3	4	5	6	7	8	9	10	11
Medical Officers, Class I Service										
1957	1	—	—	—	—	—	—	—	1	—
1958	21	10	—	—	—	—	—	—	21	10
1959	1	—	—	—	—	—	—	—	1	—
1960	19	4	—	—	—	—	—	—	19	4
1961	15	2	—	—	—	—	1	—	16	2
1962	78	4	—	—	—	—	1	—	79	4
1963	52	13	—	—	—	—	—	—	52	13
1964	31	8	1	—	—	—	—	—	32	8
Assistant Surgeons, Class I Service										
1957	18	3	—	—	—	—	—	—	18	3
1958	31	16	4	2	—	—	1	—	36	18
1959	42	18	—	—	—	—	1	—	43	18
1960	83	27	—	—	—	—	1	—	84	27
1961	137	31	1	—	2	—	—	1	140	32
1962	138	23	3	—	7	—	2	1	150	24
1963	158	22	4	—	4	—	2	1	168	23
1964	162	22	8	1	5	—	1	1	176	24
Assistant Surgeons (including Sub- Assistants), Class II Service										
1957	246	5	13	—	71	4	6	1	336	10
1958	222	5	48	—	55	3	7	1	332	9
1959	202	6	26	2	51	6	6	4	285	18
1960	110	6	14	3	27	15	3	7	154	31
1961	108	4	16	—	45	3	3	1	172	8
1962	125	3	11	2	29	2	2	4	167	11
1963	112	9	15	—	27	2	1	4	155	15
1964	66	2	6	—	29	1	2	4	103	7
Medical Officers of other Categories										
1957	9	—	1	—	14	—	24	—	48	—
1958	2	—	—	—	3	1	20	2	25	3
1959	7	3	—	—	13	—	21	—	41	3
1960	27	—	—	—	1	17	—	—	28	17
1961	14	6	—	—	1	1	16	1	31	8
1962	30	—	—	—	—	—	12	1	42	1
1963	43	1	—	—	2	—	11	—	56	1
1964	21	3	—	—	1	—	2	—	24	3

MEDICAL AND HEALTH
Medical *Personnel in Punjab in Rural Areas—contd.

No. 12.11

Category	Year	State Public		State Special		Local Municipal		Private		Total	
		Males	Females	Males	Females	Males	Females	Males	Females	Males	Females
	1	2	3	4	5	6	7	8	9	10	11
Nurses											
1957	...	10	130	—	—	—	1	—	6	10	137
1958	...	5	88	—	8	—	1	—	6	5	103
1959	...	5	83	—	6	2	1	—	4	7	94
1960	...	11	115	—	—	3	5	—	5	14	125
1961	...	24	329	1	—	3	7	—	6	28	342
1962	...	5	122	1	4	—	8	2	4	8	138
1963	...	5	88	1	8	—	3	—	2	6	101
1964	...	6	92	1	15	—	10	—	5	7	122
Midwives											
1957	...	—	56	—	—	—	—	—	—	—	56
1958	...	—	128	—	12	—	—	—	—	—	140
1959	...	—	173	—	—	—	—	—	—	—	173
1960	...	—	173	—	—	—	—	—	—	—	173
1961	...	—	335	—	23	—	9	—	2	—	369
1962	...	—	565	—	—	—	—	—	1	—	566
1963	...	—	622	—	1	—	—	—	1	—	624
1964	...	—	599	—	7	—	7	—	1	—	614
Dais											
1957	...	—	202	—	8	—	74	—	13	—	297
1958	...	—	298	—	4	—	88	—	21	—	411
1959	...	—	318	—	4	—	77	—	20	—	419
1960	...	—	303	—	—	—	43	—	17	—	363
1961	...	—	225	—	7	—	35	—	11	—	278
1962	...	—	351	—	6	—	54	—	17	—	428
1963	...	—	347	—	7	—	58	—	34	—	446
1964	...	—	282	—	5	—	27	—	3	—	347
Nursing Orderlies											
1957	...	7	8	2	—	—	—	—	—	9	8
1958	...	8	8	24	1	—	—	—	—	32	9
1959	...	8	13	2	—	—	—	—	—	10	13
1960	...	6	4	—	—	—	—	—	—	6	4
1961	...	12	49	—	—	—	2	4	—	16	51
1962	...	6	6	10	1	—	—	4	1	20	8
1963	...	16	5	—	—	—	—	2	—	18	5
1964	...	—	8	—	2	—	3	5	1	5	14
Technicians											
1957	...	10	—	—	—	—	—	—	—	10	—
1958	...	75	—	7	—	—	—	—	—	82	—
1959	...	8	4	1	—	—	—	—	—	9	4
1960	...	48	4	—	—	—	—	—	—	48	4
1961	...	22	—	—	—	—	—	2	—	24	—
1962	...	41	—	3	—	—	5	2	—	46	5
1963	...	39	—	3	—	—	5	1	—	43	5
1964	...	16	—	5	—	—	—	1	—	22	—

MEDICAL AND HEALTH

Medical *Personnel in Punjab in Rural Areas—concl'd.

No. 12.11

Category Year	STATE PUBLIC		STATE SPECIAL		LOCAL MUNICIPAL		PRIVATE		TOTAL	
	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males
1	2	3	4	5	6	7	8	9	10	11
Dispensers										
1957	323	4	32	—	81	2	3	1	439	7
1958	330	7	67	—	88	1	8	1	493	9
1959	371	7	37	—	68	1	16	2	492	10
1960	327	3	17	—	49	11	8	1	401	15
1961	367	3	25	—	54	1	15	1	461	5
1962	398	4	19	—	52	1	9	1	478	6
1963	427	5	25	—	55	2	9	1	516	9
1964	340	5	22	—	38	2	5	1	405	8
Ministerial Staff										
1957	24	—	—	—	—	—	—	—	24	—
1958	30	—	1	—	12	—	—	—	43	—
1959	114	—	1	—	—	—	—	—	115	—
1960	26	—	—	—	—	—	1	—	27	—
1961	38	12	16	—	—	—	3	—	57	12
1962	89	13	2	—	—	—	2	—	93	13
1963	110	37	2	—	—	—	3	—	115	37
1964	25	1	36	9	3	—	1	—	65	10
Other Grade (IV) Staff including Sweepers										
1957	811	56	62	—	169	3	5	2	1,047	61
1958	796	139	152	—	158	9	14	2	1,120	150
1959	1,079	141	77	1	139	2	14	3	1,309	147
1960	1,004	181	42	—	113	6	22	4	1,181	191
1961	1,095	262	70	4	106	24	23	5	1,294	295
1962	1,360	245	56	3	119	4	26	6	1,561	258
1963	1,415	270	51	4	121	18	27	8	1,614	300
1964	1,416	270	97	13	122	18	27	8	1,662	309
Total										
1957	1,459	465	110	8	335	83	38	23	1,942	579
1958	1,520	699	303	27	316	103	50	33	2,189	862
1959	1,837	766	144	13	273	87	58	33	2,312	899
1960	1,661	820	73	3	193	97	35	34	1,962	954
1961	1,832	1,258	129	34	211	82	67	28	2,239	1,402
1962	2,270	1,336	105	16	207	74	62	36	2,644	1,462
1963	2,377	1,419	101	20	209	88	56	52	2,743	1,579
1964	2,083	1,292	176	52	198	68	44	24	2,501	1,436

Source : Director of Health Services, Punjab.

*Actually working at the end of the year in all kinds of hospitals and dispensaries.

MEDICAL AND HEALTH

Patients *treated and Beds available in Punjab

No. 12.12

Year District	Patients treated			Beds			Deaths among Indoor patients
	Indoor	Outdoor	Total	Males	Females	Total	
1	2	3	4	5	6	7	8
1957 ...	2,54,829	94,98,413	97,53,242	7,019	4,979	11,998	4,966
1958 ...	2,68,767	1,03,72,393	1,06,41,160	6,836	4,917	11,753	5,792
1959 ...	2,87,797	1,04,98,517	1,07,86,314	6,970	5,287	12,257	6,346
1960 ...	2,97,493	95,50,740	98,48,233	7,363	5,647	13,010	6,712
1961 ...	2,71,920	70,62,207	73,34,127	7,418	5,852	13,270	6,601
1962 ...	2,95,555	77,03,648	79,99,203	7,757	6,187	13,944	8,370
1963 ...	3,06,756	81,32,976	84,39,732	8,004	6,317	14,321	8,123
1964 ...	3,05,510	85,07,407	88,12,917	8,339	6,624	14,963	9,070
Hissar ...	18,075	4,13,164	4,31,239	611	644	1,255	420
Rohtak ...	13,653	4,00,244	4,13,897	534	449	983	159
Gurgaon ...	16,988	3,63,020	3,80,008	343	318	661	645
Karnal ...	15,109	4,96,625	5,11,734	245	182	427	344
Ambala ...	29,451	10,71,290	11,00,741	849	481	1,330	1,134
Simla ...	6,462	87,947	94,409	397	238	635	132
Kangra ...	8,546	3,64,749	3,73,295	476	415	891	294
Kulu ...	964	55,156	56,120	37	32	69	17
Lahaul and Spiti ...	68	32,977	33,045	9	9	18	2
Hoshiarpur ...	12,190	5,61,911	5,74,101	346	186	532	361
Jullundur ...	16,238	5,43,255	5,59,493	556	336	892	619
Ludhiana ...	28,348	4,30,513	4,58,861	490	620	1,110	944
Ferozepore ...	21,223	5,93,142	6,14,365	471	397	868	480
Amritsar ...	38,688	6,60,365	6,99,053	1,570	1,042	2,612	1,462
Gurdaspur ...	10,828	3,40,109	3,50,937	299	207	506	229
Patiala ...	39,648	6,75,000	7,14,648	529	599	1,128	1,096
Sangrur ...	8,194	4,00,670	4,08,864	220	167	387	192
Bhatinda ...	9,285	3,20,744	3,30,029	167	165	332	230
Kapurthala ...	5,510	2,40,621	2,46,131	95	61	156	122
Mahendargarh ...	4,552	2,50,186	2,54,738	95	76	171	174
†Northern Railway, New Delhi ...	1,490	2,05,719	2,07,209	**158	**34	**192	14

Source : Director, Health Services, Punjab.

*(i) Patients treated in the State, Public, Local, Private-aided and Subsidized Hospitals and Dispensaries.

†(ii) Under the administrative control of the Director of Health Services, Punjab.

**(iii) Beds in respect of M.R.H. have been excluded in the grand totals and have been merged in the different districts.

MEDICAL AND HEALTH
Income from various sources to Hospitals in Punjab

No. 12.13

Year District	Contribution from		Contribution from Patients	Other Sources*
	Government	Local and Municipal Bodies		
1	2	3	4	5
1957	97,37,207	25,05,119	15,47,575	8,85,968
1958	1,13,45,111	27,89,210	13,58,777	8,24,441
1959	1,23,21,864	25,35,664	15,62,371	9,90,711
1960	1,47,65,136	25,46,500	20,66,680	13,36,079
1961	1,55,79,494	24,92,622	25,99,944	14,81,476
1962	1,47,12,695	18,58,155	11,22,519	6,43,785
1963	1,61,11,919	11,60,939	12,76,392	2,93,808
1963				
Hissar	6,33,068	1,97,609	75,100	2,847
Rohtak	2,97,164	1,10,357	47,858	2,272
Gurgaon	6,15,484	1,02,207	—	49,380
Karnal	5,18,370	—	31,209	71,158
Ambala	19,82,558	1,00,584	1,20,225	9,716
Simla	4,03,100	—	30,931	2,000
Kangra	10,97,635	—	27,043	—
Lahaul and Spiti	1,47,948	—	—	—
Hoshiarpur	1,71,830	1,09,601	16,105	21,235
Jullundur
Ludhiana	3 76,816	31,869	1,47,633	1,06,917
Ferozepore	5,87,507	2,14,513	89,014	2,134
Amritsar	33,09,730	1,52,920	3,91,808	67,115
Gurdaspur	4,06,798	1,40,579	42,577	8,882
Patiala	34,06,505	700	1,36,660	6,460
Sangrur	8,96,750	—	54,476	6,762
Bhatinda	7,35,532	—	41,831	38
Kapurthala	2,01,095	—	10,833	2,200
Mahendragarh	3,24,029	—	13,089	4,692

Source : Director of Health Services, Punjab.

- (i) Funds collected by hospitals, committees, charitable contribution and donations.
(ii) Interest on investment and sale of securities.

MEDICAL AND HEALTH
Expenditure on Hospitals and Dispensaries in Punjab

No. 12.14

Year District	Establishment including Medical Officers and Nurses	Medicines	Diet	Apparatus repairs	New buildings, Additions to apparatus and repairs of buildings	Miscellaneous expenditure
1	2	3	4	5	6	7
1957 ...	46,09,084	19,46,934	9,37,030	3,05,267	8,16,932	21,45,537
1958 ...	50,93,747	21,79,602	9,95,534	3,42,562	7,37,642	26,54,575
1959 ...	94,06,084	22,25,121	11,98,947	5,74,472	17,37,505	26,03,052
1960 ...	1,18,95,886	32,73,323	14,22,709	5,29,025	10,20,580	25,72,872
1961 ...	1,26,40,140	40,44,885	13,51,497	6,50,545	7,49,028	30,47,978
1962 ...	1,27,56,024	28,57,195	13,89,217	11,66,543	8,39,018	26,58,022
1963 ...	1,06,05,219	33,32,197	12,24,847	3,92,528	1,71,463	21,46,117
1963						
Hissar ...	6,85,374	84,872	24,849	3,536	10,614	70,433
Rohtak ...	2,74,604	81,705	15,006	38,642	7,560	56,716
Gurgaon ...	3,81,535	1,87,003	45,634	182	3,278	1,49,258
Karnal ...	4,19,523	76,670	183	262	37,811	16,449
Ambala ...	9,70,308	8,43,609	65,475	27,581	8,784	2,66,675
Simla ...	2,24,483	66,155	70,824	12,972	10,366	51,311
Kangra ...	6,94,699	163,925	1,39,259	4,692	—	1,06,610
Lahaul and Spiti ...	81,440	21,393	2,000	—	16,200	31,379
Hoshiarpur ...	1,69,117	68,690	10,392	9,000	8,442	55,780
Jullundur
Ludhiana ...	4,11,884	1,08,947	9,888	30,686	29,115	46,803
Ferozepore ...	5,93,671	2,13,919	6,866	—	2,917	71,684
Amritsar ...	18,34,126	5,14,309	6,06,969	69,833	—	8,13,918
Gurdaspur ...	3,96,305	1,27,237	3,267	1,363	20,454	52,090
Patiala ...	16,93,000	5,74,116	1,43,955	1,68,520	2,806	1,91,337
Sangrur ...	7,60,193	69,279	54,640	—	—	72,419
Bhatinda ...	5,60,346	72,789	8,900	1,559	8,391	67,601
Kapurthala ...	1,36,495	34,000	7,000	23,700	—	13,033
Mahendragarh ...	3,18,116	23,579	9,740	—	4,725	12,624

Source : Director of Health Services, Punjab.

Note.—Expenditure is on State, Public, Local Fund, Private-Aided, Subsidized Hospitals and Dispensaries

MEDICAL AND HEALTH

Mental Patients in the Mental Hospital, Amritsar (Punjab)

No. 12.15

Year	Number of patients on 1st January	Admitted during the year			Reduction				No. of patients at the end of the year			Number of criminal patients included in the total	
		Admitted	Re-admitted	Total	Cured or im- proved	Discharged	Died	Total	Males	Fe- males	Total		
1	2	3	4	5	6	7	8	9	10	11	12	13	
1951	...	380	285	24	689	124	77	13	214	305	170	475	44
1952	...	475	413	32	920	258	121	20	399	331	190	521	37
1953	...	521	297	29	847	183	104	22	309	341	197	538	40
1954	...	538	249	24	811	115	119	26	260	352	199	551	43
1955	...	551	313	33	897	132	133	17	282	380	235	615	47
1956	...	615	383	38	1,036	199	158	25	382	406	248	654	47
1957	...	654	344	55	1,053	248	72	35	355	433	265	698	55
1958	...	698	329	58	1,085	188	134	26	348	459	278	737	61
1959	...	737	354	89	1,180	216	123	42	381	516	283	799	76
1960	...	799	558	89	1,446	306	139	51	496	582	368	950	82
1961	...	950	422	100	1,472	309	121	30	460	620	392	1,012	94
1962	...	1,012	418	110	1,540	263	170	68	501	648	391	1,039	83
1963	...	1,044	970	627	2,641	245	200	93	538	666	379	1,045	85
1964	...	1,141	1,100	471	2,712	327	245	52	624	712	429	1,141	101

Source : Medical Superintendent, Punjab Mental Hospital, Amritsar.

MEDICAL AND HEALTH

Out-patients attending at the Psychiatric Out-patients Clinic, Punjab Mental Hospital, Amritsar.

No. 12.16

Year	New Patients	Total attendance (new and old)	Daily average
1	2	3	4
1951	1,929	9,207	25
1952	1,440	8,307	23
1953	1,926	11,826	32
1954	2,288	14,600	40
1955	2,897	19,308	53
1956	3,671	26,097	71
1957	4,260	26,295	72
1958	4,746	37,595	103
1959	5,238	45,078	124
1960	6,179	54,312	149
1961	6,769	72,734	199
1962	7,823	84,987	233
1963	9,252	80,966	222
1964	19,364	1,14,728	313

Source : Medical Superintendent, Punjab Mental Hospital, Amritsar.

MEDICAL AND HEALTH

Number of Beds and Patients treated in State Special Institutions in Punjab

No. 12.17

Year Districts	Number of Beds	Number of patients treated		
		Indoor	Outdoor	Total
1957	312	8,414	4,73,035	4,81,449
1958	320	7,377	5,19,942	5,27,319
1959	320	6,781	4,88,279	4,95,060
1960	314	6,520	6,37,731	6,44,251
1961	324	6,793	4,42,198	4,48,991
1962	472	7,212	3,90,697	3,97,909
1963	505	2,989	2,86,549	2,89,538
1963				
Hissar	16	74	18,629	18,703
Rohtak	16	58	7,046	7,104
Gurgaon	26	73	3,679	3,752
Karnal	—	—	—	—
Ambala	48	727	32,040	32,767
Simla	2	25	1,942	1,967
Kangra	26	39	5,276	5,315
Lahaul and Spiti	—	—	—	—
Hoshiarpur	116	384	17,781	18,165
Jullundur	48	998	53,358	54,356
Ludhiana	20	238	15,863	16,101
Ferozepore	109	116	48,044	48,160
Amritsar	37	159	15,738	15,897
Gurdaspur	22	98	13,078	13,176
Patiala	—	—	33,360	33,360
Sangrur	6	—	13,349	13,349
Bhatinda	13	—	7,366	7,366
Kapurthala	—	—	—	—
Mahendragarh	—	—	—	—

Source : Director of Health Services, Punjab.

Special Service

Name of Specialist Service Institutions	1957			1958			1959		
	No.	Beds	Patients treated	No.	Beds	Patients treated	No.	Beds	Patients treated
1	2	3	4	5	6	7	8	9	10
1. Tuberculosis ...	24	1,306	21,897	23	1,389	28,643	23	1,470	28,580
2. Dental ...	17	..	92,147	19	..	1,15,860	20	..	1,14,877
3. Leprosy ...	35	590	429	41	590	448	41	592	1,084
4. Mental ...	1	500	..	1	500	..	1	500	..
5. Venereal Diseases	4	23	2,808	4	23	2,628	4	23	9,437
6. Eyes ...	10	674	1,21,370	12	274	1,52,435	12	266	1,12,102
7. Maternity and Child Welfare	148	611	81,013	152	546	82,838	153	721	81,098
8. Infectious Diseases ...	3	78	..	3	88	..	3	88	..
9. E.N.T.

HEALTH**Institutions in Punjab**

1960			1961			1962			1963			1964		
No.	Beds	Patients treated	No.	Beds	Patients treated	No.	Beds	Patients treated	No.	Beds	Patients treated	No.	Beds	Patients treated
11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
24	1,549	37,279	25	1,660	67,627	26	1,200	37,911	26	1,184	22,855	26	1,241	24,153
20	..	1,18,232	21	..	1,20,949	23	..	1,19,061	22	—	1,54,069	23	—	1,35,813
41	581	745	41	594	751	41	594	839	35	594	901	37	624	936
1	600	..	1	600	..	1	601	21,020	1	651	18,910	1	651	18,901
5	23	2,226	5	23	2,649	5	23	2,450	5	23	14,142	5	23	2,161
12	318	1,65,559	12	339	1,53,252	15	361	1,60,784	14	345	1,71,060	15	358	1,37,364
159	715	86,069	161	853	95,805	163	1,005	89,859	164	1,189	1,09,418	167	1,233	1,22,175
3	86	..	3	84	..	3	84	141	3	78	—	—	—	—
..	8	119	62,726	10	148	71,480

Source : Director of Health Services, Punjab.

MEDICAL AND HEALTH

Area covered and population served per Medical Institution in Punjab

No. 12.19

Year	Area covered in square kilometres per Medical Institution	Population* served per Medical Institution
1	2	3
1957	153.3	23,262
1958	154.9	24,022
1959	151.5	24,031
1960	147.9	24,012
1961	145.3	24,117
1962	141.9	24,167
1963	141.2	24,912
1964	129.5	26,014
1964		
Hissar	213.7	25,745
Rohtak	128.5	32,886
Gurgaon	121.7	27,065
Karnal	169.4	34,570
Ambala	90.1	22,805
Simla	30.3	6,442
†Kangra	231.8	19,967
Lahaul and Spiti
Hoshiarpur	104.6	24,631
Jullundur	66.8	25,874
Ludhiana	78.0	25,492
Ferozepore	152.6	26,704
Amritsar	73.6	24,328
Gurdaspur	78.5	24,541
Patiala	105.9	24,363
Sangrur	178.2	35,270
Bhatinda	181.0	30,210
Kapurthala	87.5	19,846
Mahendragarh	165.5	28,456

Source : Economic and Statistical Organisation, Punjab.

*Population figures have been taken according to 1961 Census, for 1961 and mid-year population for rest of the years.

†Figures relating to Kulu are included in Kangra.

MEDICAL AND HEALTH
Ayurvedic and Unani Institutions and their staff in Punjab

No. 12.20

Year District	Number of Institutions			Patients treated	Medical personnel	
	Ayurvedic	Unani	Total		Valdyas/ Hakims	Up- Vaidyas/ Com- pounders
1	2	3	4	5	6	7
1956	145	32	177	14,75,845	185	194
1957	191	36	227	14,49,442	236	244
1958	241	40	281	25,78,070	290	300
1959	287	44	331	26,83,580	340	354
1960	333	48	381	33,69,837	391	404
1961	343	49	392	41,50,037	397	416
1962	351	52	403	37,54,246	403	407
1963	364	52	416	31,71,150	416	420
1964	376	51	427	29,11,025	427	431
1964						
Hissar	18	4	22	1,21,589	22	22
Rohtak	17	4	21	1,66,086	21	21
Gurgaon	24	6	30	1,67,455	30	30
Karnal	16	4	20	1,21,560	20	20
Ambala	32	5	37	2,86,549	37	38
Simla	10	—	10	47,291	10	10
*Kangra	68	5	73	2,98,379	73	73
Lahaul and Spiti	—	—	—	—	—	—
Hoshiarpur	26	3	29	1,84,300	29	29
Jullundur	13	4	17	1,17,844	17	17
Ludhiana	15	4	19	1,13,165	19	19
Ferozepore	15	3	18	1,01,281	18	18
Amritsar	13	4	17	1,22,108	17	17
Gurdaspur	16	3	19	1,39,140	19	19
Patiala	19	1	20	3,12,975	20	21
Sangrur	22	—	22	1,85,397	22	22
Bhatinda	17	1	18	1,27,941	18	18
Kapurthala	15	—	15	1,71,938	15	17
Mahendragarh	20	—	20	1,26,027	20	20

Source : Director of Ayurveda, Punjab.

*Figures relating to Kulu are included in Kangra.

MEDICAL AND HEALTH
Number of Family Planning Clinics in Punjab

No. 12.21

Year District	Number of Family Planning Clinics		
	Rural	Urban	Total
1	2	3	4
1958	14	12	26
1959	32	23	55
1960	47	27	74
1961	83	31	114
1962	123	39	162
1963	164	42	206
1964	160	45	205
1964			
Hissar	15	2	17
Rohtak	12	3	15
Gurgaon	5	2	7
Karnal	13	4	17
Ambala	19	6	25
Simla	4	1	5
Kangra	7	1	8
Lahaul and Spiti	—	—	—
Hoshiarpur	7	2	9
Jullundur	7	2	9
Ludhiana	10	4	14
Ferozepore	9	2	11
Amritsar	8	2	10
Gurdaspur	3	3	6
Patiala	10	3	13
Sangrur	18	—	18
Bhatinda	8	5	13
Kapurthala	2	2	4
Mahendragarh	3	1	4

Source : Director of Health Services, Punjab.

SECTION XIII

EDUCATION

The Section deals with data on the educational development in the State for the years 1950-51 to 1963-64.

Tables 13.1 to 13.3 classify educational institutions, both schools and colleges, according to management and nature of education imparted. Table 13.4 contains information on number of scholars, male and female, in recognised institutions maintained by Government, Local Bodies and Private Managements in rural areas of Punjab. Number of teachers in Punjab Schools according to qualifications is shown in Table 13.5.

Table 13.6 shows total expenditure on recognised institutions as also expenditure per scholar and Table 13.7 shows total expenditure on general education.

Number of scholars in the State at different levels of Schools and Colleges has been shown in table 13.8.

Table 13.9 gives information regarding age-wise percentage of scholars receiving education.

Tables 13.10 to 13.12 give the number of various types of Educational Institutions, number of teachers and pupils on roll.

Table 13.14 shows the number of recognised Educational Institutions by types in various States of India during 1962-63.

The data given in this section have been collected from the Director of Public Instruction, Punjab, and Ministry of Education, Government of India, New Delhi.

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EDUCATION

Classification of Colleges by Management and Nature of Education Imparted in Punjab Colleges

No. 13.1

Type of Education imparted	Total													
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64 †
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Arts and Science														
1 (i) General ...	43	48	49	52	59	64	68	67	68	72	73	76	80	81
(ii) For women	6	5	7	9	9	9	11	01	13	17	20	21	21	19
2. Medicine—														
(i) General ...	1	1	2	3	3	3	5	5	5	8	10	10	10	10
(ii) For women	—	—	—	1	1	1	—	—	—	—	—	—	—	—
3. Education—														
(i) General ...	1	1	1	1	3	8	11	13	13	18	21	20	19	19
(ii) For women	2	2	2	2	2	3	4	4	4	5	5	5	6	5
4. Law	1	1	1	1	1	1	1	1	1	1	1	1	1	1
5. Engineering ...	1	1	1	1	1	1	3	3	3	3	3	3	3	3
6. Agriculture ...	1	1	1	1	1	1	1	1	1	1	1	1	2	3
7. Commerce ...	2	2	2	2	2	2	2	2	2	2	2	2	1	1
8. Physical Training	1	1	1	1	1	1	1	1	1	1	1	1	1	1
9. Oriental Studies	8	7	—	—	—	—	—	1	1	1	5*	5*	5*	4*
10. Veterinary Science	1	1	1	1	1	1	1	1	1	1	1	1	1	1
11. Technology ...	—	—	—	—	—	1	1	1	1	1	1	1	1	1
12. Dairy Science	—	—	—	—	—	—	—	1	1	1	1	1	1	1
13. Architecture ...	—	—	—	—	—	—	—	—	—	—	—	1	1	1
14. Home Science	—	—	—	—	—	—	—	—	—	—	—	1*	1*	1*
15. Rural Institute	—	—	—	—	—	—	—	—	—	—	—	1	1	1
Total ...	68	71	68	75	84	96	109	112	115	132	145	151	155	153
General ...	60	64	59	63	72	83	94	97	98	110	119	124	127	127
For women ...	8	7	9	12	12	13	15	15	17	22	26	27	28	26

Note.—(i) Figures for the years 1962-63 and 1963-64 are provisional.

(ii) Decrease in oriental studies colleges is due to amalgamation.

*Includes one college for women.

†Exclusive of information relating to Director, Technical Education, Punjab in Tables 13.1 to 13.13.

EDUCATION

Classification of Colleges by Management and Nature of Education Imparted in Punjab
Colleges—*contd.*

No. 13.1

Type of Education imparted	Managed by Government													
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1. Arts and Science—														
(i) General	...	13	14	14	15	17	17	17	17	17	18	20	20	22
(ii) For women	...	4	4	4	4	4	5	5	5	7	7	8	8	6
2. Medicine—														
(i) General	...	1	1	2	3	3	4	4	4	5	6	6	6	6
(ii) For women	...	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Education—														
(i) General	...	1	1	1	1	2	3	4	4	4	5	7	7	8
(ii) For women	...	1	1	1	1	1	1	1	1	1	1	1	2	—
4. Law	...	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Engineering	...	1	1	1	1	1	1	1	1	1	1	1	1	1
6. Agriculture	...	1	1	1	1	1	1	1	1	1	1	1	2	2
7. Commerce	...	1	1	1	1	1	1	1	1	1	1	1	1	1
8. Physical Training	...	1	1	1	1	1	1	1	1	1	1	1	1	1
9. Oriental Studies	...	—	—	—	—	—	—	—	—	—	4*	4*	4*	3*
10. Veterinary Science	...	1	1	1	1	1	1	1	1	1	1	1	1	1
11. Technology	...	—	—	—	—	—	—	—	—	—	—	—	—	—
12. Dairy Science	...	—	—	—	—	—	—	1	1	1	1	1	1	1
13. Architecture	...	—	—	—	—	—	—	—	—	—	—	1	1	1
14. Home Science	...	—	—	—	—	—	—	—	—	—	—	1*	1*	1*
15. Rural Institute	...	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	...	25	26	27	29	32	33	36	37	37	41	49	54	54
General	...	20	21	22	24	27	28	30	31	31	33	40	43	46
For women	...	5	5	5	5	5	5	6	6	6	8	9	11	8

*Includes one college for women.

EDUCATION

Classification of Colleges by Management and Nature of Education Imparted in Punjab
Colleges—contd

No. 13.1

Type of Education imparted	Aided													
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1. Arts and Science														
(i) General	...	5	6	7	7	7	7	50	51	55	55	56	60	59
(ii) For women	...	—	—	—	—	—	—	6	8	10	13	13	13	13
2. Medicine														
(i) General	...	—	—	—	—	—	1	1	1	3	4	4	4	4
(ii) For Women	...	—	—	—	1	1	1	—	—	—	—	—	—	—
3. Education														
(i) General	...	—	—	—	—	—	—	9	9	13	14	13	13	11
(ii) For women	...	1	1	1	1	1	1	3	3	4	4	4	4	5
4. Law	...	1	1	1	1	1	1	1	1	1	1	1	1	1
5. Engineering	...	—	—	—	—	—	—	2	2	2	2	2	2	2
6. Agriculture	...	—	—	—	—	—	—	—	—	—	—	—	—	1
7. Commerce	...	1	1	1	1	1	1	1	1	1	1	1	—	—
8. Physical Training	...	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Oriental Studies	...	1	—	—	—	—	—	1	1	1	1	1	1	1
10. Veterinary Science	...	—	—	—	—	—	—	—	—	—	—	—	—	—
11. Technology	...	—	—	—	—	—	—	—	—	—	—	1	1	1
12. Dairy Science	...	—	—	—	—	—	—	—	—	—	—	—	—	—
13. Home Science	...	—	—	—	—	—	—	—	—	—	—	—	—	—
14. Rural Institute	...	—	—	—	—	—	—	—	—	—	—	—	—	—
Total	...	9	9	10	11	11	11	*74	77	90	95	96	99	98
General	...	8	8	9	9	9	9	*65	66	76	78	79	82	85
For women	...	1	1	1	2	2	2	*9	11	14	17	17	17	13

*Sudden increase is due to change in unaided colleges to aided colleges.

EDUCATION

Classification of Colleges by Management and Nature of Education Imparted in Punjab Colleges—*concl'd*

No. 13.1

Type of Education Imparted	Unaided													
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1. Arts and Science—														
(i) General	25	28	28	30	35	40	44	—	—	—	—	—	—	—
(ii) For women	2	1	3	5	5	5	6	—	—	—	—	—	—	—
2. Medicine—														
(i) General	—	—	—	—	—	—	—	—	—	—	—	—	—	—
(ii) For women	—	—	—	—	—	—	—	—	—	—	—	—	—	—
3. Education—														
(i) General	—	—	—	—	1	5	7	—	—	—	—	—	—	—
(ii) For women	—	—	—	—	—	1	2	—	—	—	—	—	—	—
4. Law	—	—	—	—	—	—	—	—	—	—	—	—	—	—
5. Engineering	—	—	—	—	—	—	2	—	—	—	—	—	—	—
6. Agriculture	—	—	—	—	—	—	—	—	—	—	—	—	—	—
7. Commerce	—	—	—	—	—	—	—	—	—	—	—	—	—	—
8. Physical Training	—	—	—	—	—	—	—	—	—	—	—	—	—	—
9. Oriental Studies	7	7	—	—	—	—	—	—	—	—	—	—	—	—
10. Veterinary Science	—	—	—	—	—	—	—	—	—	—	—	—	—	—
11. Technology	—	—	—	—	—	1	—	—	1	1	1	—	—	—
12. Dairy Science	—	—	—	—	—	—	1	1	—	—	—	—	—	—
13. Home Science	—	—	—	—	—	—	—	—	—	—	—	—	—	—
14. Rural Institute	—	—	—	—	—	—	—	—	—	—	—	1	1	1
Total	34	36	31	35	41	52	62	1*	1	1	1	1	1	1
General	32	35	28	30	36	46	54	1*	1	1	1	1	1	1
For women	2	1	3	5	5	6	8	—	—	—	—	—	—	—

Source:—Director of Public Instruction, Punjab.

*Sudden decrease is due to change in unaided colleges to aided colleges.

EDUCATION

Classification of Special Schools in Punjab

No. 13.2

Type of Management	Medical	Normal and Training	Engineering	Technical and Industrial	Reformatory	Schools for Defectives	Schools for Adults	Total
1	2	3	4	5	6	7	8	9
1. Government--								
1950-51 ...	—	5	1	28	1	—	273	308
1951-52 ...	—	5	1	28	2	—	224	260
1952-53 ...	—	6	1	28	2	—	1,112	1,149
1953-54 ...	—	7	1	16	2	—	1,481	1,507
1954-55 ...	—	7	1	18	2	—	1,765	1,793
1955-56 ...	—	9	1	21	2	—	548	581
1956-57 ...	—	14	1	41	2	—	308	366
1957-58 ...	2	15	1	66	2	1	249	336
1958-59 ...	4	15	—	69	2	1	821	912
1959-60 ...	15	16	3	85	2	1	906	1,028
1960-61 ...	15	15	3	87	2	1	1,090	1,213
1961-62 ...	20	17	4	79	2	1	261	384
1962-63 ...	21	20	6	91	2	2	171	313
1963-64 ...	20	21	8	6	2	2	248	307
2. Local Bodies								
1950-51 ...	—	—	—	—	—	—	1	1
1951-52 ...	—	—	—	—	—	—	4	4
1952-53 ...	—	—	—	—	—	—	3	3
1953-54 ...	—	—	—	—	—	—	1	1
1954-55 ...	—	1	—	—	—	—	55	56
1955-56 ...	—	1	—	—	—	—	17	18
1956-57 ...	—	2	—	—	—	—	22	24
1957-58 ...	—	—	—	—	—	—	19	19
1958-59 ...	—	—	—	—	—	—	12	12
1959-60 ...	—	—	—	—	—	—	3	3
1960-61 ...	—	—	—	—	—	—	3	3
1961-62 ...	—	—	—	1	—	—	714	715
1962-63 ...	—	—	—	1	—	—	693	694
1963-64 ...	—	—	—	—	—	—	857	857
3. A.I								
1950-51 ...	3	1	—	8	—	1	53	66
1951-52 ...	2	1	—	8	—	1	22	34
1952-53 ...	2	1	—	8	—	1	36	48
1953-54 ...	1	1	—	5	—	1	24	32
1954-55 ...	1	1	1	5	—	1	11	20
1955-56 ...	1	1	1	6	—	1	27	37

EDUCATION

Classification of Special Schools in Punjab—concl'd

No. 13.2

Type of Management	Medical	Normal and Training	Engineering	Technical and Industrial	Reformatory	Schools for Defectives	Schools for Adults	Total
1	2	3	4	5	6	7	8	9
1956-57 ...	1	7	1	14	—	1	20	44
1957-58 ...	2	5	2	11	—	6	11	37
1958-59 ...	3	4	1	13	—	5	1	27
1959-60 ...	2	2	6	12	—	5	5	32
1960-61 ...	1	2	6	19	—	5	5	38
1961-62 ...	4	2	7	14	—	6	3	36
1962-63 ...	3	1	7	20	—	6	—	37
1963-64 ...	4	—	7	—	—	7	—	18
4. Unaided								
1950-51 ...	—	1	—	1	—	—	2	4
1951-52 ...	1	1	—	1	—	—	1	4
1952-53 ...	1	1	—	1	—	—	1	4
1953-54 ...	1	2	—	1	—	—	—	4
1954-55 ...	1	3	—	1	—	—	—	5
1955-56 ...	1	6	—	1	—	—	—	8
1956-57 ...	1	5	—	3	—	—	—	10
1957-58 ...	—	4	—	3	—	—	—	9
1958-59 ...	—	3	5	—	—	—	—	11
1959-60 ...	—	5	3	—	—	1	—	9
1960-61 ...	—	9	3	—	—	1	—	13
1961-62 ...	—	10	2	10	—	—	—	22
1962-63 ...	—	4	2	9	—	—	—	15
1963-64 ...	—	—	1	—	—	—	—	1
Total								
1950-51 ...	3	7	1	37	1	1	329	379
1951-52 ...	3	7	1	37	2	1	251	302
1952-53 ...	3	8	1	37	2	1	1,152	1,204
1953-54 ...	2	10	1	22	2	1	1,506	1,544
1954-55 ...	2	12	2	24	2	1	1,831	1,874
1955-56 ...	2	17	2	28	2	1	592	644
1956-57 ...	2	28	2	58	2	1	351	444
1957-58 ...	4	24	3	80	2	7	281	401
1958-59 ...	7	22	6	82	2	6	837	962
1959-60 ...	17	23	12	97	2	7	914	1,072
1960-61 ...	16	26	12	106	2	7	1,098	1,267
1961-62 ...	24	29	13	104	2	7	978	1,157
1962-63 ...	24	25	15	121	2	8	864	1,059
1963-64 ...	24	21	16	6	2	9	1,105	1,183

Source:—Director of Public Instruction, Punjab.

Note.—(1) All types of vocational schools have not been accounted for but only important types have been taken.

(2) Figures for the years 1962-63 and 1963-64 are provisional.

EDUCATION **Classification of Schools in Punjab**

No. 13.3

Type of Management	High/Higher Secondary		Middle		Primary		Grand Total		Total
	Males	Fe- males	Males	Fe- males	Males	Fe- males	Males	Fe- males	
1	2	3	4	5	6	7	8	9	10
I. Government									
1950-51	91	28	197	34	743	100	1,031	162	1,193
1951-52	91	28	199	36	825	101	1,115	165	1,280
1952-53	97	31	211	36	861	107	1,169	174	1,343
1953-54	107	40	216	39	1,719	111	2,042	190	2,232
1954-55	126	46	207	47	2,318	179	2,651	272	2,923
1955-56	149	50	226	59	2,390	233	2,765	342	3,107
1956-57	176	60	225	59	2,441	223	2,842	342	3,184
1957-58	483	96	869	255	10,305	1,780	11,657	2,131	13,788
1958-59	496	122	935	268	10,293	1,659	11,724	2,049	13,773
1959-60	511	138	945	268	10,267	2,119	11,723	2,525	14,248
1960-61	579	173	998	292	10,144	2,807	11,721	3,272	14,993
1961-62	631	181	1,125	344	10,074	2,974	11,830	3,499	15,329
1962-63	703	197	1,085	336	10,254	2,864	12,042	3,397	15,439
1963-64	714	195	1,136	320	11,349	970	13,199	1,485	14,684
2. Local Bodies									
1950-51	89	1	823	35	2,967	958	3,879	994	4,873
1951-52	111	1	751	48	3,225	956	4,087	1,005	5,092
1952-53	116	1	736	59	3,723	1,015	4,575	1,075	5,650
1953-54	161	6	546	78	5,150	1,260	5,857	1,344	7,201
1954-55	199	12	524	96	7,322	1,230	8,045	1,338	9,383
1955-56	256	14	454	124	8,018	1,366	8,728	1,504	10,232
1956-57	293	21	481	138	7,978	1,402	8,752	1,561	10,313
1957-58	3	1	—	1	11	1	14	3	17*
1958-59	3	—	—	—	13	2	16	2	18
1959-60	3	—	—	2	13	2	16	4	20
1960-61	3	—	—	2	14	3	17	5	22
1961-62	3	—	1	1	17	4	21	5	26
1962-63	3	—	1	1	16	2	20	3	23
1963-64	3	—	1	1	18	3	22	4	26
3. Aided									
1950-51	137	20	27	39	190	93	354	152	506
1951-52	133	21	19	47	173	100	325	168	493
1952-53	147	26	22	45	156	82	325	153	478
1953-54	166	30	42	42	162	87	370	159	529

*Sudden decrease is due to nationalisation of Local Bodies Schools.

EDUCATION
Classification of Schools in Punjab—concl'd.

No. 13-3

Type of Management	High/Higer Secondary		Middle		Primary		Grand Total		
	Males	Females	Males	Females	Males	Females	Males	Females	Total
1	2	3	4	5	6	7	8	9	10
1954-55	147	45	41	42	120	65	308	152	460
1955-56	149	45	40	42	119	56	308	143	451
1956-57	218	69	16	43	106	53	340	165	505
1957-58	228	81	18	46	108	49	354	176	530
1958-59	260	80	17	37	108	47	385	164	549
1959-60	295	79	19	31	100	42	414	152	566
1960-61	338	110	14	32	100	47	452	189	641
1961-62	366	119	10	31	113	43	489	193	682
1962-63	342	116	9	26	103	42	454	184	638
1963-64	348	116	9	28	130	32	487	176	663
4 Unaided									
1950-51	153	—	31	5	72	15	256	20	276
1951-52	184	2	49	8	82	16	315	26	341
1952-53	209	3	64	21	404	69	677	93	770
1953-54	229	9	56	29	257	54	542	92	634
1954-55	302	16	49	24	112	59	463	99	562
1955-56	330	36	52	24	105	48	487	108	595
1956-57	280	40	59	29	110	45	449	114	563
1957-58	297	44	59	23	111	42	467	109	576
1958-59	274	59	69	32	119	40	462	131	593
1959-60	250	67	63	34	114	42	427	143	570
1960-61	215	55	59	31	105	38	379	124	503
1961-62	140	51	59	43	93	49	292	143	435
1962-63	147	56	60	44	108	50	315	150	465
1963-64	137	53	64	39	101	38	302	130	432
1950-51 Total	470	49	1,078	113	3,972	1,166	5,520	1,328	6,848
1951-52	519	52	1,018	139	4,305	1,173	5,842	1,364	7,206
1952-53	569	61	1,033	161	5,144	1,273	6,746	1,495	8,241
1953-54	663	85	860	188	7,288	1,512	8,811	1,785	10,596
1954-55	774	119	821	209	9,872	1,533	11,467	1,861	13,328
1955-56	884	145	772	249	10,632	1,703	12,288	2,097	14,385
1956-57	967	190	781	269	10,635	1,723	12,383	2,182	14,565
1957-58	1,011	222	946	325	10,535	1,872	12,492	2,419	14,911
1958-59	1,033	261	1,021	337	10,533	1,748	12,587	2,346	14,933
1959-60	1,059	284	1,027	335	10,494	2,205	12,580	2,824	15,404
1960-61	1,135	338	1,071	357	10,363	2,895	12,569	3,590	16,159
1961-62	1,140	351	1,195	419	10,297	3,070	12,632	3,840	16,472
1962-63	1,195	369	1,155	407	10,481	2,958	12,831	3,734	16,565
1963-64	1,202	364	1,210	388	11,598	1,043	14,010	1,795	15,805

Source : Director of Public Instruction, Punjab.

(i) Middle Schools include Senior Basic Schools.

(ii) Primary Schools include Junior Basic Primary Schools.

(iii) Figures for 1962-63 and 1963-64 are provisional.

(iv) Decrease in 1963-64 is due to amalgamation of females Primary Schools with males Primary School

EDUCATION
Recognised Institutions in Rural Areas of Punjab—contd

No. 13-4

STANDARD OF INSTITUTION	GENERAL					FOR WOMEN				
	Number of Institutions				Number of Scholars	Number of Institutions				Number of Female Scholars
	Year	Government	Local Bodies	Private		Government	Local Bodies	Private	Total	
1	2	3	4	5	6	7	8	9	10	11
Colleges										
1950-51 ...	—	—	5	5	854	—	—	—	—	—
1951-52 ...	—	—	4	4	1,060	—	—	1	1	38
1952-53 ...	—	—	4	4	1,067	—	—	1	1	85
1953-54 ...	—	—	4	4	1,110	—	—	1	1	158
1954-55 ...	—	—	4	4	1,249	—	—	1	1	180
1955-56 ...	—	—	7	7	1,630	—	—	2	2	329
1956-57 ...	—	—	8	8	1,938	—	—	2	2	356
1957-58 ...	—	—	9	9	2,168	—	—	2	2	355
1958-59 ...	—	—	9	9	2,228	—	—	2	2	453
1959-60 ...	—	—	12	12	3,245	—	—	2	2	501
1960-61 ...	—	—	10	10	2,695	—	—	1	1	228
1961-62 ...	—	—	9	9	2,350	—	—	1	1	185
1962-63 ...	—	—	15	15	3,585	—	—	1	1	206
1963-64 ...	2	—	15	17	3,500	—	—	1	1	197
High/Higher Secondary Schools										
1950-51 ...	27	61	125	213	85,503	—	—	1	1	532
1951-52 ...	28	80	140	248	1,05,438	—	—	1	1	538
1952-53 ...	29	88	168	285	1,19,010	—	—	3	3	936
1953-54 ...	37	128	191	356	1,39,511	3	—	4	7	1,521
1954-55 ...	48	170	234	452	1,77,115	3	4	8	15	3,104
1955-56 ...	70	211	252	533	1,95,496	3	4	8	15	2,764
1956-57 ...	93	248	263	604	2,36,610	4	5	9	18	3,818
1957-58 ...	354	—	279	633	2,40,084	13	—	13	26	4,788
1958-59 ...	368	—	289	657	2,32,896	23	—	13	36	8,801
1959-60 ...	378	—	298	676	2,28,404	30	—	14	44	11,327
1960-61 ...	437	—	316	753	2,61,326	50	—	17	67	16,713
1961-62 ...	490	—	258	748	2,84,793	57	—	21	78	22,218
1962-63 ...	547	—	228	775	3,19,128	66	—	17	83	27,715
1963-64 ...	561	—	228	789	3,43,189	63	—	16	79	27,673

EDUCATION **Recognised Institutions in Rural Areas of Punjab—contd**

No. 13-4

STANDARD OF INSTITU- TION	GENERAL					FOR WOMEN				
	Number of Institutions				Number of Scholars	Number of Institutions				Number of Female Scholars
	Government	Local Bodies	Private	Total		Government	Local Bodies	Private	Total	
Year	2	3	4	5	6	7	8	9	10	11
Middle Schools										
1950-51	179	801	41	1,021	1,81,422	6	15	8	29	4,629
1951-52	147	731	56	934	1,70,863	7	24	11	42	7,602
1952-53	154	721	73	948	1,88,035	7	27	12	46	8,277
1953-54	191	537	83	811	1,66,981	11	42	6	59	10,360
1954-55	205	480	73	758	1,61,637	12	64	6	82	12,728
1955-56	221	446	74	741	1,55,612	24	91	8	123	19,194
1956-57	219	473	57	749	1,57,523	24	105	10	139	24,291
1957-58	840	—	48	888	1,99,370	182	—	12	194	36,660
1958-59	884	—	56	940	1,93,983	208	—	12	220	36,659
1959-60	917	—	48	965	2,06,633	217	—	12	229	36,926
1960-61	969	—	39	1,008	2,15,358	242	—	8	250	42,574
1961-62	1,091	—	27	1,118	2,93,608	294	—	12	306	64,923
1962-63	1,064	—	33	1,097	2,97,954	281	—	6	287	66,006
1963-64	1,106	—	33	1,139	3,15,462	278	—	9	287	76,770
Primary Schools										
1950-51	723	2,775	143	3,641	2,59,297	61	843	49	953	64,055
1951-52	783	3,031	128	3,942	2,94,144	66	860	40	966	59,937
1952-53	818	3,403	380	4,601	3,30,638	75	917	53	1,045	73,286
1953-54	1,703	4,882	313	6,898	4,29,525	74	1,099	75	1,248	93,381
1954-55	2,306	6,589	70	8,965	5,01,887	149	1,092	42	1,283	92,800
1955-56	2,374	7,762	61	10,197	6,17,420	196	1,207	26	1,429	96,773
1956-57	2,424	7,713	55	10,192	6,24,390	177	1,247	16	1,440	1,07,308
1957-58	10,010	—	52	10,062	6,61,562	1,432	—	13	1,445	1,20,466
1958-59	9,988	—	60	10,048	6,96,240	1,488	—	17	1,505	1,31,689
1959-60	9,967	—	51	10,018	6,72,485	1,931	—	13	1,944	1,21,829
1960-61	9,839	—	43	9,882	6,37,297	2,712	—	16	2,728	1,33,598
1961-62	9,744	—	41	9,785	9,26,497	2,792	—	17	2,809	2,03,581
1962-63	10,012	—	35	10,047	11,03,154	2,643	—	14	2,657	2,19,677
1963-64	10,949	—	33	10,982	11,67,152	838	—	9	847	1,03,458

Note.—Information for the years 1962-63 and 1963-64 is provisional.

EDUCATION
Recognised Institutions in Rural Areas of Punjab—concl'd.

No. 13-4

STANDARD OF INSTITU- TION	GENERAL					FOR WOMEN				
	Number of Institutions				Number of Scholars	Number of Institutions				Number of Female Scholars
	Government	Local Bodies	Private	Total		Government	Local Bodies	Private	Total	
Year	2	3	4	5	6	7	8	9	10	11
Training Schools										
1950-51	2	—	1	3	327	—	—	—	—	—
1951-52	2	—	1	3	355	—	—	—	—	—
1952-53	2	—	1	3	357	—	—	—	—	—
1953-54	3	—	1	4	578	—	—	—	—	—
1954-55	2	1	2	5	416	—	—	—	—	—
1955-56	3	1	2	6	540	—	—	—	—	—
1956-57	5	1	2	8	731	1	1	1	3	218
1957-58	4	—	1	5	403	1	—	2	3	191
1958-59	6	—	1	7	528	—	—	1	1	89
1959-60	6	—	1	7	585	—	—	2	2	140
1960-61	6	—	1	7	818	—	—	3	3	355
1961-62	6	—	1	7	771	—	—	4	4	590
1962-63	9	—	—	9	1,556	—	—	2	2	166
1963-64	10	—	—	10	1,727	—	—	—	—	—
Schools for Adults										
1950-51	214	—	2	216	5,265	23	—	—	23	711
1951-52	183	—	12	195	6,606	23	—	1	24	739
1952-53	1,031	—	34	1,065	19,723	18	—	1	19	663
1953-54	1,298	—	—	1,298	15,576	2	—	—	2	20
1954-55	1,539	15	2	1,556	21,618	102	40	—	142	1,857
1955-56	396	—	12	408	4,565	23	—	—	23	207
1956-57	141	—	5	146	3,964	23	—	—	23	210
1957-58	85	—	5	90	3,237	68	—	—	68	1,921
1958-59	178	—	—	178	6,138	547	—	—	547	9,413
1959-60	743	—	—	743	16,376	71	—	—	71	1,494
1960-61	138	—	1	139	3,987	866	—	2	868	14,984
1961-62	72	—	1	73	2,156	102	712	—	814	11,869
1962-63	69	—	—	93	1,853	47	693	—	740	9,886
1963-64	83	—	—	83	3,113	93	855	—	948	14,166

Source: Director of Public Instruction, Punjab.

Note.—Figures for the years, 1962-63 and 1963-64 [are provisional.

EDUCATION

Number of Teachers in Recognised Schools for General Education according to Qualifications—*contd*

No. 13.5

Particulars	MEN TEACHERS													
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
A—TRAINED TEACHERS														
1—Possessing a degree ..	2,354	2,406	2,646	2,929	3,587	4,283	5,222	6,341	6,920	7,529	8,316	8,502	9,635	10,217
2—Passed inter, matric or school leaving certificate —	3,037	3,756	4,986	6,255	8,842	11,516	13,792	17,269	18,439	19,875	21,616	24,037	25,645	30,168
3—Non-Matriculate	10,805	11,272	11,201	11,663	10,992	10,710	11,143	10,649	10,088	8,970	8,159	7,897	7,860	7,646
Total—A ..	16,196	17,434	18,833	20,847	23,421	26,509	30,157	34,259	35,447	36,374	38,091	40,436	43,160	48,031
B—UNTRAINED TEACHERS														
1—Possessing a degree														
(i) Certificated	294	282	406	521	532	396	333	305	250	335	312	351	435	545
(ii) Uncertificated ..	740	628	638	831	1,158	956	674	580	396	370	540	576	770	815
2—Possessing no degree														
(i) Certificated	1,406	1,350	1,692	2,943	3,755	3,725	2,629	2,067	1,825	2,306	2,376	2,715	3,696	3,011
(ii) Uncertificated ..	3,649	3,233	3,368	3,995	5,775	5,251	4,280	2,736	2,707	2,407	2,117	3,676	5,050	3,050
Total—B ..	6,089	5,493	6,104	8,290	11,220	10,328	7,916	5,688	5,178	5,434	5,346	7,302	9,991	7,461
Grand Total (A+B)	22,285	22,927	24,937	29,137	34,641	36,837	38,073	39,947	40,625	41,808	43,436	47,738	53,151	55,492

Notes.—1. The teachers working in Nursery Schools are also included.

2. Figures for the years 1962-63 and 1963-64 are provisional.

EDUCATION

Number of Teachers in Recognised Schools for General Education according to Qualifications—*concid*

No. 13.5

Particulars	WOMEN TEACHERS													
	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	16	17	18	19	20	21	22	23	24	25	26	27	28	29
A—TRAINED TEACHERS														
1—Possessing a degree ...	339	367	429	553	706	855	1,095	1,365	1,600	1,979	2,440	2,829	3,242	3,667
2—Passed inter, matric or school leaving certifi- cate ...	347	406	674	927	1,278	2,222	3,160	3,958	4,405	5,589	6,424	8,478	9,895	12,917
3—Non-Matriculate	2,934	3,020	3,177	3,551	13,999	4,038	4,874	4,961	4,956	4,729	4,859	4,832	4,814	4,740
Total—A ...	3,620	3,793	4,280	5,031	5,983	7,115	9,129	10,284	10,961	12,297	13,733	16,139	17,551	21,524
B—UNTRAINED TEACHERS														
1—Possessing a degree														
(i) Certificated	15	16	19	31	94	97	39	72	63	46	79	80	166	194
(ii) Uncertifi- cated	25	41	57	70	54	102	51	83	90	131	133	138	170	217

2.—Possessing no degree														
(i) Certificated	195	258	208	571	820	628	471	406	384	458	532	634	1,013	1,016
(ii) Uncertificated	1,031	1,006	1,154	941	1,201	1,181	855	746	857	667	766	1,186	1,386	1,185
Total—B	1,266	1,321	1,438	1,613	2,169	2,008	1,416	1,307	1,394	1,302	1,510	2,038	2,735	2,612
Grand Total(A+B)	4,886	5,114	5,718	6,644	8,152	9,123	10,545	11,591	12,355	13,599	15,243	18,177	20,686	23,936

Source : Director of Public Instruction, Punjab

Note.—Figures for the Years 1962-63 and 1963-64 are provisional.

Total Expenditure on Recognised Institutions

No. 13-6

Particulars	Unit	1950-51			1951-52		
		Males	Females	Total	Males	Females	Total
1	2	3	4	5	6	7	8
1. Government Funds .	Thousand rupees	22,863	4,431	27,294	23,603	5,352	28,955
2. District Board Funds	Ditto	3,531	454	3,985	4,664	635	5,299
3. Municipal Committee Funds ...	Ditto	1,384	662	2,046	1,468	741	2,209
4. Fees ...	Ditto	15,222	739	15,961	19,860	1,176	21,036
5. Endowments, etc., and other sources ...	Ditto	5,458	1,290	6,748	5,484	1,305	6,789
Total (1 to 5) ...	Ditto	48,458	7,576	56,034	55,079	9,209	64,288
6. Scholars* ...	Number	8,33,502	1,94,463	10,27,965	8,78,020	2,04,326	10,82,346
7. Expenditure per Scholar ...	Rupees	58.1	38.9	54.5	62.7	45.1	59.3
8. Government contribution of total expenditure ...	Percentage	47.2	58.5	48.4	42.9	58.1	45.0
9. Receipts from fees as percentage of total expenditure ...	Percentage	31.4	9.7	28.5	36.1	12.8	32.7

TION

of all kinds in Punjab—*contd*

1952-53			1953-54			1954-55		
Males	Females	Total	Males	Females	Total	Males	Females	Total
9	10	11	12	13	14	15	16	17
26,546	6,137	32,683	33,202	6,146	39,348	43,650	7,892	51,542
4,503	574	5,077	4,170	1,371	5,541	4,716	1,175	5,891
1,695	835	2,530	1,886	1,313	3,199	2,384	1,629	4,013
21,334	1,038	22,372	20,720	1,375	22,095	25,784	1,940	27,724
7,769	1,527	9,296	8,019	2,047	10,066	6,964	2,558	9,522
61,847	10,111	71,958	67,997	12,252	80,249	83,498	15,194	98,692
9,79,262	23,866	10,03,128	10,92,817	2,94,196	13,87,013	12,30,323	3,58,167	15,88,420
63.1	42.3	71.7	62.2	41.6	57.9	67.9	42.4	62.0
42.9	60.7	45.4	48.8	50.2	49.0	52.3	51.9	52.2
34.5	10.3	31.5	30.5	11.2	27.5	30.9	12.8	28.1

Total Expenditure on Recognised Institutions of

No. 13.6

Particulars	Unit	1955-56			1956-57		
		Males	Females	Total	Males	Females	Total
1	2	18	19	20	21	22	23
1. Government Funds	Thousand Rupees	45,667	9,930	55,597	46,436	9,604	56,040
2. District Board Funds	Ditto	5,884	1,051	6,935	5,370	857	6,227
3. Municipal Committee Funds	Ditto	2,407	1,271	3,678	2,539	2,021	4,560
4. Fees ...	Ditto	28,804	2,183	30,987	30,035	2,526	32,561
5. Endowments, etc., and other sources	Ditto	8,090	3,626	11,716	10,173	3,726	13,899
Total (1 to 5)	Ditto	90,852	18,061	1,08,913	95,553	18,734	1,13,287
6. Scholars* ...	Number	13,13,799	4,01,773	17,15,572	13,86,969	4,65,944	18,52,913
7. Expenditure per Scholar	Rupees	69.2	45.0	63.5	68.2	40.2	61.1
8. Government contribution of total expenditure	Percentage	50.3	55.0	51.0	49.1	51.3	49.5
9. Receipts from fees as percentage of total expenditure	Do	31.7	12.1	28.5	31.8	13.5	28.7

TION

all kinds in Punjab—contd

1957-58			1958-59		
Males	Females	Total	Males	Females	Total
24	25	26	27	28	29
57,569	10,807	68,376	75,482	15,477	90,959
6,747	1,513	8,260	458	30	488
1,699	1,276	2,975	304	104	408
32,559	2,809	35,368	34,118	2,682	36,800
12,250	2,641	14,891	12,443	2,660	15,103
1,10,824	19,046	1,29,870	1,22,805	20,953	1,43,758
14,32,869	4,89,449	19,22,318	14,46,687	5,22,236	19,68,923
77.3	38.9	67.5	80.5	40.1	73.0
51.9	56.8	52.6	61.4	73.8	63.2
29.3	14.8	27.1	27.2	13.7	25.6

Total Expenditure on Recognised Institutions

No. 13-6

Particulars	Unit	1959-60			1960-61		
		Males	Females	Total	Males	Females	Total
1	2	30	31	32	33	34	35
1. Government Funds	Thousand Rupees	93,391	18,763	1,12,154	1,15,923	16,018	1,31,941
2. District Board Funds	Ditto	280	11	291	46	3	49
3. Municipal Committee Funds	Ditto	269	90	359	489	109	598
4. Fees ...	Ditto	24,586	3,018	27,604	32,748	3,498	36,246
5. Endowments, etc., and other sources	Ditto	17,735	2,934	20,669	13,172	6,305	19,477
Total (1 to 5)	Ditto	1,36,261	24,816	1,61,077	1,62,378	25,933	1,88,311
6. Scholars* ...	Number	16,19,631	4,07,898	20,27,529	16,84,067	4,71,618	21,55,685
7. Expenditure per Scholar	Rupees	83.4	60.8	79.4	96.4	55.0	87.4
8. Government contribution of total Expenditure	Percentage	68.5	75.6	69.6	71.4	61.8	70.1
9. Receipts from fees as percentage of total expenditure	Ditto	18.0	12.1	16.5	20.2	13.5	19.2

*Include pupils on rolls in Universities, Research Institutions, Arts and Science Colleges, Professional and Technical Colleges, Special Education Colleges, First Basic, High/Higher Secondary, Middle Schools (Basic and Non-Basic), Primary Schools (Basic and non-Basic) Pre-primary Schools, Schools for Vocational and Technical Education and Schools for Special Education.

Source : Director of Public Instruction, Punjab.

Note.—Figures for the years 1962-63 and 1963-64 are provisional.

TION

of all kinds in Punjab—*concl'd*

1961-62			1962-63			1963-64		
Males	Females	Total	Males	Females	Total	Males	Females	Total
36	37	38	39	40	41	42	43	44
1,26,130	28,488	1,54,618	1,34,758	32,787	1,67,545	1,45,059	26,529	1,71,588
85	23	108	51	1	52	74	14	88
437	122	559	438	72	510	412	92	504
37,207	4,081	41,288	38,670	4,571	43,241	42,435	5,349	47,784
15,247	3,493	18,740	14,200	4,391	18,591	13,170	3,305	16,475
1,79,106	36,207	2,15,313	1,88,117	41,822	2,29,939	2,01,150	35,289	2,36,439
21,10,781	6,21,101	27,31,882	19,74,628	9,37,670	29,12,298	24,84,064	5,48,347	30,32,411
84.8	58.2	78.8	95.2	44.6	78.9	81.0	64.3	77.9
70.4	78.6	71.9	71.6	78.4	72.8	72.1	75.1	72.6
20.7	11.2	19.2	20.5	10.9	18.8	21.1	15.2	20.2

Note. Sexwise Break-up of Scholars in this table does not tally with its counter part in table 13.12 as it is schoolwise.

EDUCATION

Total Expenditure on General Education in Recognised Institutions in Punjab

No. 13.7

(Lakh Rupees)

Period	Primary education	Secondary education	College education	Total
1	2	3	4	5
1951-52	96.98	40.14	27.47	164.59
1952-53	103.66	43.41	25.10	172.17
1953-54	131.06	44.46	26.43	201.95
1954-55	137.45	49.05	25.30	211.80
1955-56	137.45	48.25	23.74	209.44
1956-57	187.77	115.93	38.32	342.02
1957-58	284.79	219.22	102.13	606.14
1958-59	335.31	351.55	71.79	758.65
1959-60	357.01	402.00	95.01	854.02
1960-61	381.57	476.82	114.23	972.62
1961-62	415.36	545.52	139.60	1,100.48
1962-63	466.03	625.88	132.45	1,224.36
1963-64	527.07	662.59	*118.04	1,307.7

Source:—Director of Public Instruction, Punjab.

Notes.—(1) Information relates to total expenditure on general education from Government funds under the Major head '28—Education.' It includes all expenditure on Government Institutions and grants-in-aid to recognised institutions.

(2) Figures for the years 1962-63 and 1963-64 are provisional.

*Decrease is due to less grants

EDUCATION **Number of Scholars in Recognised Institutions in Punjab—contd**

No. 13.8

1	SCHOLARS (INCLUDING SCHEDULED CASTES)			SCHEDULED CASTES SCHOLARS		
	Total	Male	Female	Total	Male	Female
2	3	4	5	6	7	
Primary Schools						
1956-57 ...	9,23,832	6,60,853	2,62,979	1,19,619	1,02,330	17,289
1957-58 ...	9,35,693	6,62,586	2,73,107	1,51,356	1,30,608	20,748
1958-59 ...	9,41,709	6,66,741	2,74,968	1,56,029	1,29,502	26,527
1959-60 ...	9,60,310	6,75,558	2,84,752	1,87,381	1,50,367	37,014
1960-61 ...	9,91,691	6,85,710	3,05,981	2,07,764	1,62,592	45,172
1961-62 ...	13,76,383	8,82,995	4,93,388	3,64,951	2,55,963	1,08,988
1962-63 ...	14,65,595	9,62,395	5,03,200	4,04,311	2,93,040	1,11,271
1963-64 ...	15,11,545	9,91,706	5,19,839	4,11,821	2,93,362	1,18,459
Middle Schools...						
1956-57 ...	2,43,554	1,64,836	78,718	27,053	23,666	3,387
1957-58 ...	2,92,146	2,07,897	84,249	30,735	27,211	3,524
1958-59 ...	2,88,587	2,05,470	83,117	42,904	38,284	4,620
1959-60 ...	2,99,805	2,09,975	89,830	41,338	36,084	5,254
1960-61 ...	3,16,802	2,22,834	93,968	53,119	45,332	7,787
1961-62 ...	4,34,448	2,92,927	1,41,521	78,388	63,273	15,115
1962-63 ...	4,33,422	2,87,077	1,46,345	92,564	72,029	20,535
1963-64 ...	4,67,912	3,05,768	1,62,144	97,466	72,606	24,860
Higher/High Schools						
1956-57 ...	6,09,555	5,01,598	1,07,957	69,915	68,129	1,786
1957-58 ...	6,12,812	4,99,164	1,13,648	46,059	42,453	3,606
1958-59 ...	6,38,407	5,01,981	1,36,426	60,067	55,527	4,540
1959-60 ...	6,63,167	5,12,015	1,51,152	97,498	92,161	5,337
1960-61 ...	7,41,319	5,59,441	1,81,878	1,29,821	1,19,222	10,599
1961-62 ...	8,19,396	6,15,402	2,03,994	1,53,971	1,36,633	17,338
1962-63 ...	9,10,418	6,55,592	2,54,826	1,63,562	1,39,206	24,356
1963-64 ...	9,55,828	6,70,287	2,85,541	1,55,376	1,25,097	30,279
Colleges—						
1956-57 ...	49,884	40,566	9,318
1957-58 ...	56,318	45,270	11,048
1958-59 ...	62,381	50,404	11,977
1959-60 ...	65,396	52,626	12,770
1960-61 ...	64,543	50,502	14,041
1961-62 ...	59,932	45,203	14,729
1962-63 ...	64,139	48,734	15,405
1963-64 ...	60,753	44,816	15,937

EDUCATION **Number of Scholars in Recognised Institutions in Punjab—contd**

No. 13.8

1	SCHOLARS (INCLUDING SCHEDULED CASTES)			SCHEDULED CASTES SCHOLARS*		
	Total	Male	Female	Total	Male	Female
2	3	4	5	6	7	
Training Schools—						
1956-57 ...	3,143	1,972	1,171
1957-58 ...	1,679	926	753
1958-59 ...	1,733	1,020	713
1959-60 ...	1,810	1,203	607
1960-61 ...	2,943	1,712	1,231
1961-62 ...	4,799	1,973	2,826
1962-63 ...	4,929	2,647	2,282
1963-64 ...	5,111	3,029	2,082
Schools for Adults—						
1956-57 ...	13,977	10,353	3,624
1957-58 ...	12,293	8,122	4,171
1958-59 ...	23,405	11,239	12,166
1959-60 ...	22,738	7,816	14,922
1960-61 ...	22,860	5,676	17,184
1961-62 ...	19,041	4,051	14,990
1962-63 ...	13,330	2,318	11,012
1963-64 ...	19,698	4,102	15,596
Total—						
1956-57 ...	18,43,945	13,80,178	4,63,767
1957-58 ...	19,10,941	14,23,965	4,86,976
1958-59 ...	19,56,222	14,36,855	5,19,367
1959-60 ...	20,13,226	14,59,193	5,54,033
1960-61 ...	21,40,158	15,25,875	6,14,283
1961-62 ...	27,13,999	18,42,551	8,71,448
1962-63 ...	28,91,833	19,58,763	9,33,070
1963-64 ...	30,20,847	20,19,708	10,01,139

Source : Director of Public Instruction, Punjab.

Notes— (1) Figures for the years 1962-63 and 1963-64 are provisional.

2. Colleges include professional and special education institutions etc.

EDUCATION

Percentage of Boys/Girls in different age groups receiving education in recognised institutions in Punjab

No. 13.9

Period	Boys			Girls		
	From 5 years to below 11 years	11 years to below 14 years	14 years and above	From 5 years to below 11 years	11 years to below 14 years	14 years and above
1		3	4	5	6	7
1950-51	51.6	27.6	10.6	16.6	2.8	0.5
1955-56	73.1	39.5	16.2	31.6	7.4	2.0
1956-57	75.4	39.5	17.4	34.5	9.8	3.5
1957-58	75.1	41.9	18.0	35.8	9.9	3.2
1958-59	73.4	41.3	18.1	36.7	10.5	3.2
1959-60	72.5	40.5	18.0	36.8	12.6	4.0
1960-61	69.0	50.7	22.4	36.9	14.2	5.2
1961-62	81.3	46.2	21.5	50.9	14.4	5.4
1962-63	84.8	47.4	20.7	51.9	16.9	6.2
1963-64	86.2	44.8	21.9	54.1	17.2	6.9

Source : Director of Public Instruction, Punjab.

Notes.— (1) Information relates to scholars for General Education.

(2) Figures for the year 1962-63 and 1963-64 are Provisional.

Based on estimated population of the relevant year.

Number of various types of

No. 13.10

Type of Institution	1957-58			1958-59			1959-60		
	For Boys	For Girls	Total	For Boys	For Girls	Total	For Boys	For Girls	Total
1	2	3	4	5	6	7	8	9	10
1. Universities ...	2	—	2	2	—	2	2	—	2
2. Research Institutions	—	—	—	—	—	—	—	—	—
3. Arts and Science Colleges	67	11	78	68	13	81	72	17	89
4. Professional and Technical Colleges	29	4	33	29	4	33	37	5	42
5. Special Education Colleges	1	—	1	1	—	1	1	—	1
6. Post Basic Schools	—	—	—	—	—	—	—	—	—
7. Higher Secondary Schools ...	—	—	—	105	36	141	134	42	176
8. High Schools ...	1,011	222	1,233	928	225	1,153	925	242	1,167
9. Middle Schools	946	325	1,271	1,021	337	1,358	1,027	335	1,362
10. Primary Schools	10,535	1,672	12,207	10,533	1,748	12,281	10,494	2,205	12,699
11. Pre-Primary Schools ...	—	2	2	—	3	3	—	4	4
12. Schools for Vocational and Technical Education	78	35	113	79	41	120	90	59	149
13. Schools for Special Education	180	117	297	271	581	852	815	114	929
Total ...	12,849	2,388	15,237	13,037	2,988	16,025	13,597	3,023	16,620

Note.— Figures for 1962-63 and 1963-64 are provisional.

Post-Graduate Medical Research Institute has been included under Professional and Technical Colleges.

TION

Educational Institutions in Punjab

1960-61			1961-62			1962-63			1963-64		
For Boys	For Girls	Total	For Boys	For Girls	Total	For Boys	For Girls	Total	For Boys	For Girls	Total
11	12	13	14	15	16	17	18	19	20	21	22
2	—	2	2	—	2	4	—	4	4	—	4
—	—	—	—	—	—	—	—	—	—	—	—
73	20	93	76	21	97	80	21	101	81	19	100
42	5	47	42	5	47	41	6	47	42	5	47
4	1	5	5	2	7	4	1	5	4	2	6
2	2	4	2	2	4	2	2	4	1	1	2
141	51	192	203	73	276	309	127	466	366	139	505
992	285	1,277	935	276	1,211	854	240	1,094	835	224	1,059
1,071	357	1,428	1,195	419	1,614	1,155	407	1,562	1,210	388	1,598
10,363	2,895	13,258	10,297	3,070	13,367	10,481	2,958	13,439	11,598	1,043	12,641
—	5	5	—	8	8	2	8	10	4	6	10
86	74	160	76	94	170	89	96	185	38	29	67
200	909	1,109	135	854	989	93	783	876	*125	992	1,117
12,976	4,604	17,580	12,968	4,824	17,792	13,144	4,649	17,793	14,308	2,848	17,156

Source :— Director of Public Instruction, Punjab.

*including one institution for social workers.

No. 13-11

Number of teachers in various types

Type or Institution	1958-59			1959-60			1960-61		
	Men	Women	Total	Men	Women	Total	Men	Women	Total
1	2	3	4	5	6	7	8	9	10
Universities ...	96	1	97	150	4	154	146	7	153
Colleges* ...	2,621	399	3,020	2,801	448	3,249	2,989	568	3,557
Post-Basic Schools—									
Trained	16	26	42
Untrained	11	3	14
High/Higher Secondary Schools—									
Trained ...	12,272	3,240	15,512	12,314	3,889	16,203	13,560	4,617	18,177
Untrained ...	2,815	578	3,393	3,082	539	3,621	3,114	678	3,792
Middle Schools—									
Trained ...	6,169	2,179	8,348	6,167	2,348	8,515	6,800	2,559	9,359
Untrained ...	684	257	941	820	288	1,108	669	297	966
Primary Schools—									
Trained ...	17,006	5,536	22,542	17,893	6,053	23,946	17,715	6,531	24,246
Untrained ...	1,679	559	2,238	1,532	475	2,007	1,551	532	2,083
Pre-Primary Schools	—	6	6	—	7	7	1	8	9
Vocational and Technical Schools	871	272	1,143	1,039	314	1,353	1,183	320	1,503
Special Education Schools ...	305	396	701	231	154	†685	217	452	669
Total ...	44,518	13,423	57,941	46,029	14,519	†60,848	47,972	16,598	64,570

*Relates to Colleges for professional arts and science and special education.

†Break-up of 300 teachers by sex not available.

TION

of Recognised Institutions in Punjab

1961-62			1962-63			1963-64		
Men	Women	Total	Men	Women	Total	Men	Women	Total
11	12	13	14	15	16	17	18	19
190	11	201	278	12	290	352	16	368
3,256	604	3,860	3,270	694	3,964	3,512	660	4,172
14	25	39	18	34	52	23	54	77
9	3	12	—	2	2	7	5	12
13,775	5,458	19,233	15,951	6,528	22,479	17,370	7,738	25,108
3,298	786	4,084	3,710	1,034	4,744	3,467	997	4,464
7,317	3,386	10,703	7,816	3,600	11,416	8,845	4,277	13,122
1,169	419	1,588	1,558	643	2,201	1,182	626	1,808
19,329	7,255	26,584	19,375	7,770	27,145	21,791	9,237	31,028
2,826	830	3,656	4,723	1,056	5,779	2,805	983	3,788
1	15	16	—	19	19	2	19	21
1,213	407	1,620	1,511	423	1,934	787	169	956
204	475	679	167	482	649	189	305	494
52,601	19,674	72,275	58,377	22,297	80,674	60,332	25,086	85,418

Source : Director of Public Instruction, Punjab.

No. 13-12

Number of Pupils on Rolls in various types of

Type of Institution	1958-59	
	Boys	Girls
1	2	3
Universities ...	569	—
Research Institutes ...	—	—
Arts and Science Colleges ...	47,864	6,377
Professional and Technical Colleges ...	7,583	459
Special Education Colleges ...	98	—
Post Basic Schools ...	—	—
Higher Secondary Schools ...	88,512	21,684
High Schools ...	4,25,134	1,03,077
Middle Schools* ...	2,16,754	71,833
Primary Schools* ...	7,66,773	1,74,936
Pre-primary Schools ...	—	123
Schools for Vocational and Technical Education ...	9,289	2 839
Schools for Special Education ...	12,839	12,180
Total ...	15,75,415	3,93,508

*Include Basic and Non-Basic.

Figures for the years 1962-63 and 1963-64 are provisional.

Post-Graduate Medical Research Institute has been included under Professional and Technical Colleges.

TION

Recongised Educational Institutions in Punjab

	1959-60			1960-61		
Total	Boys	Girls	Total	Boys	Girls	Total
4	5	6	7	8	9	10
569	664	—	664	1,157	288	1 445
—	—	—	—	—	—	—
54,241	49,688	6,769	56,457	42,379	10,921	53,300
8,042	8,072	777	8,849	7,655	2,674	10,329
98	90	—	90	468	446	914
—	—	—	—	271	837	1,108
1,10,196	1,21,991	29,657	1,51,648	1,42,274	38,668	1,80,942
5,28,211	4,02,617	1,08,902	5,11,519	4,16,896	1,42,373	5,59,269
2,88,587	2,29,181	70,624	2,99,805	2,22,834	93,968	3,16,802
9,41,709	7,76,448	1,83,862	9,60,310	6,85,610	3,06,081	9,91,691
123	—	148	148	68	93	161
12,128	10,455	3,192	13,647	11,436	4,583	16,019
25,019	20,425	3,967	24,392	6,495	17,210	23,705
19,68,923	16,19,631	4,07,898	20,27,529	15,37,543	6,18,142	21,55,685

Number of Pupils on Rolls in various types of

Type of Institution	1961-62	
	Boys	Girls
1	11	12
Universities ...	1,256	437
Research Institutes ...	—	—
Arts and Science Colleges ...	35,947	10,250
Professional and Technical Colleges ...	8,546	3,890
Special Education Colleges ...	710	589
Post Basic Schools ...	356	994
Higher Secondary Schools ...	2,00,725	61,613
High Schools ...	4,14,321	1,41,387
Middle Schools* ...	2,92,927	1,41,521
Primary Schoools* ...	8,82,995	4,93,388
Pre-primary Schools ...	163	135
Schools for Vocational and Technical Education ...	13,270	6,622
Schools for Special Education ...	4,817	15,023
Total ...	18,56,033	8,75,849

*Include Basic and Non-Basic.

Figures for the years 1962-63 and 1963-64 are provisional.

Post-Graduate Medical Research Institute has been included under professional and Technical Colleges

Note:—The sexwise breakup of scholars will not tally with its counterparts in table 13.6 as the irrespective of scholars.

TION

Recognised Educational Institutions in Punjab

Total	1962-63			1963-64		
	Boys	Girls	Total	Boys	Girls	Total
13	14	15	16	17	18	19
1,693	1,677	574	2,251	1,989	770	2,759
—	—	—	—	—	—	—
46,197	38,806	11,608	50,414	34,708	11,936	46,644
12,436	9,361	3,425	12,786	9,786	3,548	13,334
1,299	567	372	939	322	453	775
1,350	1,794	1,542	3,336	1,355	1,334	2,689
2,62,338	2,84,841	1,13,313	3,98,154	3,06,484	1,32,125	4,38,609
5,55,708	3,68,957	1,39,971	5,08,928	3,62,448	1,52,082	5,14,530
4,34,448	2,87,077	1,46,345	4,33,422	3,05,768	1,62,144	4,67,912
13,76,383	9,62,395	5,03,200	14,65,595	9,91,706	5,19,839	15,11,545
298	211	168	379	229	201	430
19,892	15,763	6,094	21,857	9,286	3,449	12,735
19,840	3,179	11,058	14,237	4,784	15,665	20,449
27,31,882	19,74,628	9,37,670	29,12,298	20,28,865	10,03,546	30,32,411

Source : Director of Public Instruction, Punjab.

breakup in table is scholarwise irrespective of schools, whereas it is schoolwise in table 13.6 and is

EDUCATION Examination Results

No. 13.13

Examination	Percentage of students Passed										No. of Students appeared 1963-64	No. of Students passed 1963-64	Percentage of students passed
	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63					
1	2	3	4	5	6	7	8	9			10	11	12
M.A.	46.0	63.1	67.3	67.1	75.3	15.2	80.2	73.5			1,820	1,526	83.8
B.A.	51.7	59.4	43.1	35.7	33.3	34.3	36.5	50.7			2,193	1,764	80.9
Intermediate	38.1	41.2	29.3	30.3	28.0	32.4	24.5	39.2			1,498	560	37.6
M.Sc.	100.0	81.0	97.0	98.5	100.0	100.0	100.0	100.0			45	44	97.8
B.Sc.	41.2	34.4	40.2	54.1	50.2	40.7	47.1	41.7			1,186	963	81.2
Inter-Science	37.7	40.4	34.7	35.5	34.7	30.8	28.7	36.9			547	144	26.3
M. Com.	75.0	—	—	66.6	25.0	100.0	—	—			—	—	—
B. Com.	40.6	59.6	47.0	50.0	60.0	46.6	47.7	51.1			122	102	86.6
M. Ed.	83.3	90.5	100.0	95.6	79.0	87.0	70.4	59.3			61	58	95.1
B.Ed	46.1	67.2	60.1	48.2	71.5	82.5	70.3	76.0			2,397	1,726	72.0
M.D., M.S. and M.Sc....	—	33.3	43.7	50.0	26.3	38.7	31.2	30.4			38	18	47.4
M.B.B.S.	64.3	62.4	59.5	57.3	62.6	57.9	49.2	71.8			232	159	68.5
B. Pharmacy	66.6	50.0	77.7	75.0	100.0	80.0	58.8	76.0			8	8	100.0
Inter-Pharmacy	66.6	40.0	71.2	69.0	60.0	62.8	55.2	53.7			53	44	83.0
B.E.	97.6	97.5	100.0	100.0	93.3	91.8	94.2	94.5			315	291	92.4

B.Sc. (Agr)	...	52.0	53.7	54.5	68.0	50.5	49.0	60.6	70.6	189	112	59.3
Inter-Sc. (Agr.)	...	---	---	---	---	---	---	51.5	57.1	15	12	80.0
L.L.M.	...	16.6	---	---	---	16.6	14.3	---	---	4	---	---
L.L.B.*	...	43.1	65.7	67.3	52.3	49.1	53.5	66.7	62.2	288	128	44.4
High/Higher Secondar	...	56.2	59.8	51.7	56.8	46.3	67.9	51.9	53.3	1,03,496	57,158	55.2

Source :—Director of Public Instruction, Punjab.

*L.L.B. includes Final and Pass.

Recognized Educational

No. 13.14

State	Univer- sities	Board of Sec. and Interme- diate Educa- tion	Arts and Sc. College	Research Institit- ions	Prnfes- sional and Technical Colleges tion	Special Education Colleges
1	2	3	4	5	6	7
Andhra Pradesh	3	1	72	—	35	28
Assam	1	—	39	—	13	1
Bihar	6	1	117	4	35	27
Gujrat	3	1	60	8	51	8
J. & K.	1	—	16	—	7	11
Kerala	1	—	48	—	33	7
M. P.	4	1	90	—	162	37
Madras	2	1	63	—	168	19
Maharashtra	6	2	119	15	230	14
Mysore	3	—	57	2	107	9
Orissa	1	1	36	—	27	6
Punjab	4	—	101	—	46	6
Rajasthan	3	2	56	—	25	23
U. P.	9	1	148	5	56	2
W. Bengal	7	1	136	6	56	10

Note :—Data are Provisional.

Source.—Ministry of Education, Government of

Institutions by type in various states of India during 1962-63

High/ Higher Secondary Schools	Midle/School	Primary School	Pre-Primary School	Vocational Schools	Special Education Schools	Tota
8	9	10	11	12	13	14
1,656	1,752	37,566	60	222	1,452	42,847
754	2,151	17,942	54	95	733	21,783
1,790	5,507	40,866	33	220	7,034	55,640
1,315	7,414	11,734	446	276	2,800	24,216
365	872	3,586	—	19	2	48,79
1,015	2,285	6,905	125	200	2	19,639
1,071	3,387	30,430	236	97	1,699	37,214
1,730	6,058	23,605	39	578	453	32,716
2,853	10,643	26,628	500	697	2,28,013	2,69,720
1,025	7,440	22,100	303	284	4,933	36,263
670	2,073	24,153	—	135	5,101	32,203
1,564	1,562	13,439	10	185	876	17,793
660	1,624	18,447	26	71	6,623	27,560
1,988	4,956	49,506	117	215	1,454	58,467
2,268	2,471	32,087	141	365	5,723	43,271

India.

SECTION XIV

CO-OPERATION

The tables in this section show the working of the co-operative movement in Punjab..

The section consists of 9 tables. Table 14.1 gives the number, membership and working capital, etc., of all co-operative societies in Punjab. Table 14.2 shows number and membership by type of societies. Table 14.3 shows the district-wise distribution of co-operative societies and banks for the year 1964-65. Table 14.4 gives the District-wise general progress for the year 1963-64. Table 14.5 gives detailed account of loan transactions by primary co-operative societies. Table 14.6 presents data regarding number of offices, membership, ownership of capital, deposits and assets, etc., of the State and Central Co-operative Banks separately. Table 14.7 reflects information about the number, membership, assets and liabilities of Primary Credit Societies in agricultural and non-agricultural sectors. Table 14.8 gives description of Central Co-operative Banks, offices, membership, capital and deposits. Table 14.9 gives description of liabilities and assets of Central Co-operative Banks.

The data for this section have been collected from Statistical Statements relating to the Co-operative Movement in India (Reserve Bank of India Publication) and Registrar, Co-operative Societies, Punjab.



CO-OPERATION
Number, Membership and Working Capital of all Co-operative Societies in Punjab

No. 14.1

Description	AT THE END OF								
	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	
1	2	3	4	5	6	7	8	9	
I—Number of all Societies	25,313	27,392	29,856	32,159	33,233	35,291	36,587	37,486	
II—Membership of all Societies	14,05,296	15,71,502	18,28,659	20,44,954	21,98,718	23,74,394	25,95,430	27,79,302	
III—Working Capital (thousand rupees)	4,54,357	5,31,979	5,91,120	6,82,287	8,14,132	8,81,653	10,64,609	13,01,286	
(i) Share Capital paid-up	1,00,237	1,14,396	1,29,142	1,45,454	1,68,461	1,89,265	2,11,175	2,34,695	
(ii) Reserve and other funds	40,539	28,105	32,918	38,198	44,107	49,352	54,316	1,13,867	
(iii) Loans from—									
(a) Central Financing Agencies	1,06,040	1,47,814	1,13,288	1,81,569	2,33,970	2,69,714	2,46,623	2,87,272	
(b) Reserve Bank of India	28,782	47,929	1,09,473	60,794	71,885	77,329	1,84,544	1,09,477	
(c) Government	20,744	19,576	24,532	20,660	23,254	28,006	31,946	16,914	
(d) Other sources	46,510	41,342	50,822	66,490	67,545	70,075	70,288	1,61,949	
(iv) Deposits from—									
(a) Central Societies	10,168	22,554	11,107	22,225	30,265	16,275	36,183	47,895	
(b) Primary Societies	15,860	16,428	16,547	18,624	19,842	19,697	28,245	35,557	

(c) Individuals and other sources	85,477	93,835	1,03,291	1,25,273	1,43,885	1,46,347	1,83,007	2,58,243
(d) Debentures of land Mortgage Banks	—	—	—	3,000	7,666	12,220	18,282	27,782
(e) Held by Marketing Societies	—	—	—	—	3,252	3,373	..	7,635
IV—Other Liabilities (thousand rupees)	—	—	47,920	66,356	47,750	58,250	68,562	81,138
V—Population in millions	19.05	19.46	19.88	20.31	21.00*	21.42*	21.62**	22.16**
VI—Number of Societies per lakh of inhabitants	133	141	150	158	158	167	169	169
VII—Number of members of all Societies per 1,000 inhabitants	74	81	92	101	105	111	120	125
VIII—Average working capital (in rupees) per head of population	23.85	27.34	29.73	33.59	38.77	41.16	49.24	58.71

Source.—Statistical statements relating to Co-operative Movement in India (Reserve Bank of India Publication) and Registrar, Co-operative Societies, Punjab.

Figures as on 30th June.

*Mid year estimates of population furnished by the Registrar General of Census Operations

**Estimated population worked out by E. S. O., Punjab.

CO-OPERATION

Number and Membership by type of Societies in Punjab

No. 14·2

Description	NUMBER									
	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65		
								Total	Punjab Region	Hindi Region
1	2	3	4	5	6	7	8	9	10	11
I—Credit Societies— (i) <i>State and Central— (a) State and Central Banks and Banking Unions</i>	38	37	37	35	35	35	44	35	21	14
(b) Central Land Mortgage Banks	1	1	1	1	1	1	1	1	1	—
(ii) <i>Primary— (a) Agricultural</i>	14,344	15,623	17,107	18,448	19,019	19,389	19,801	19,981	11,583	8,398
(b) Non-Agricultural	2,185	2,251	2,258	2,203	2,213	2,220	2,211	2,185	1,500	685
(c) Grain Banks	—	—	—	—	—	—	—	—	—	—
(d) Land Mortgage Banks...	—	—	—	—	14	14	15	15	11	4
II—Non-Credit Societies— (i) Marketing	117	125	146	158	181	193	196	208	134	74
(ii) Sugarcane Supply	22	24	25	25	25	25	25	25	15	10
(iii) Milk Supply	92	131	212	257	326	393	471	506	341	165
(iv) Irrigation	225	230	235	234	238	239	239	242	142	100
(v) Other Agricultural So- cieties	2,322	2,377	2,391	2,357	2,550	2,486	2,347	2,103	1,374	729

CO-OPERATION

Number and Membership by type of Societies in Punjab

No. 14-2—contd

Description	MEMBERSHIP									
	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65		Hindi Region
								Total	Punjab Region	
J	12	13	14	15	16	17	18	19	20	21
I—Credit Societies—										
(i) State and Central—										
(a) State and Central Banks and Banking Unions ...	27,896	29,487	31,433	33,146	34,494	35,274	36,463	37,088	24,630	12,458
(b) Central Land Mortgage Banks ...	4,724	8,764	11,121	12,744	14	14	15	15	11	4
(ii) Primary—										
(a) Agricultural ...	8,04,000	9,27,000	11,25,657	12,98,000	14,27,000	15,36,000	16,74,309	18,11,527	11,68,638	6,42,889
(b) Non-Agricultural ...	1,12,000	1,22,000	1,31,894	1,33,000	1,36,000	1,40,000	1,46,080	1,49,097	76,559	72,538
(c) Grain Banks ...	—	—	—	—	—	—	—	—	—	—
(d) Land Mortgage Banks ...	—	—	—	—	15,214	17,831	21,895	26,648	20,444	6,204
II—Non-Credit Societies										
(i) Marketing ...	16,093	20,451	28,366	33,914	44,387	49,171	54,629	59,947	37,860	22,087
(ii) Sugarcane Supply ...	50,863	55,229	59,578	64,071	65,160	63,585	61,144	62,138	34,625	27,513
(iii) Milk Supply ...	1,865	2,426	3,761	4,472	6,315	7,804	10,187	11,162	7,352	3,810
(iv) Irrigation ...	6,073	6,406	6,779	6,998	7,177	7,300	7,463	7,767	2,281	5,486
(v) Other Agricultural Societies ...	1,02,205	1,01,628	99,646	99,881	1,05,168	99,893	90,948	81,785	51,457	30,328

CO-OPERATION

No. 1-42—contd

Description	NUMBER									
	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	Total	1964-65	Hindi Region
	2	3	4	5	6	7	8	9	10	11
(vi) Sugar Factories ...	8	8	8	8	8	8	9*	9*	6	3
(vii) Cotton Ginning and Pressing ...	11	11	7	7	7	5	5	5	5	—
(viii) Other Pressing Societies	17	18	22	24	27	21	20	20	8	12
(ix) Weavers Societies ...	564	642	713	799	896	955	1,035	1,091	700	391
(x) Spinning Mills ...	2	2	2	2	2	2	4	4	3	1
(xi) Other Industrial Societies	1,591	2,046	2,436	2,921	3,579	4,090	4,615	5,109	3,026	2,083
(xii) Consumers Societies ...	245	250	273	287	284	311	331	340	204	136
(xiii) Housing Societies ...	183	203	234	256	277	310	308	313	203	110
(xiv) Fisheries Societies ...	5	7	7	8	8	8	8	8	4	4
(xv) Other Non-Agricultural Societies ...	2,638	2,644	2,872	3,072	2,519	3,451	3,626	3,775	2,291	1,484
(xvi) Insurance Societies ...	—	—	—	—	—	—	—	—	—	—
(xvii) Supervising Unions ...	23	25	26	29	27	26	32	55	38	17
(xviii) State Unions and State Institutions ...	2	1	18	18	18	18	19	23	13	10
(xix) Farming Societies ...	678	736	817	1,010	979	1,091	1,225	1,433	863	570

Source : Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab
 *This includes one State Sugar Mills Federation with membership of 6, figures as on 30th June

CO-OPERATION

No. 14-2—concl'd

Description	MEMBERSHIP									
	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	Total	1964-65	Hindi Region
	12	13	14	15	16	17	18	19	20	21
(vi) Sugar Factories ...	55,945	55,948	58,126	62,234	71,366	75,283	76,876*	78,010*	50,177	27,833
(vii) Cotton Ginning and Pressing ...	2,416	2,465	1,578	1,589	1,597	1,080	1,080	1,181	1,181	—
(viii) Other Pressing Societies	3,068	4,601	6,913	7,097	7,957	4,899	7,327	7,558	3,037	4,521
(ix) Weavers Societies ...	10,463	11,833	13,043	14,594	15,990	16,757	17,083	17,616	11,543	6,073
(x) Spinning Mills ...	64	64	64	222	32	222	523	1,128	442	686
(xi) Other Industrial Societies	28,647	36,386	42,879	50,415	60,856	69,524	77,153	81,125	47,681	33,444
(xii) Consumers Societies ...	24,238	26,299	31,700	30,330	23,380	39,101	90,963	1,10,158	68,643	41,515
(xiii) Housing Societies ...	7,250	8,012	9,234	10,102	11,238	13,506	14,299	14,959	8,170	6,789
(xiv) Fisheries Societies ...	82	110	110	128	128	128	128	118	66	52
(xv) Other Non-Agricultural Societies	1,32,135	1,35,291	1,46,505	1,55,446	1,40,337	1,69,561	1,74,722	1,82,065	1,10,464	71,601
(xvi) Insurance Societies ...	—	—	—	—	—	—	—	—	—	—
(xvii) Supervising Unions ...	2,342	2,448	2,556	2,640	2,607	2,501	2,804	4,640	3,349	1,291
(xviii) State Unions and State Institutions ...	1,035	1,544	3,098	4,522	4,878	5,993	6,473	7,998	4,145	3,853
(xix) Farming Societies ...	11,892	13,110	14,618	19,409	17,423	18,977	22,866	25,572	13,543	12,029

Source.—Statistical statements relating to Co-operative Movement in India an 1 Registrar, Co-operative Societies, Punjab.

Figures as on 30th June.

*his includes one State Sugar Mills Federation with membership of 6.

CO-OPERATION
Co-operative Societies and Banks (District-wise)—year 1964-65

No. 14.3

Sr. No.	District	CREDIT SOCIETIES					NON-CREDIT SOCIETIES								Total
		State and Central Banks and Bank- ing Union	Central Land Mortgage Banks	Agri- cultural	Non- agri- cultural	Land Mortgage Banks	Market- ing	Sugar- cane supply	Milk supply	Weavers Socie- ties	Con- sumers Socie- ties	Hous- ing Socie- ties	Farm- ing Socie- ties	Others	
1	Amritsar ..	2	—	1,175	189	1	9	—	61	100	14	38	114	694	2,397
2	Gurdaspur ..	2	—	1,308	156	1	10	—	20	56	7	54	71	692	2,377
3	Jullundur ..	3	—	1,163	274	1	19	3	10	107	12	20	60	845	2,517
4	Hoshiarpur ..	1	—	1,683	111	1	7	2	8	110	15	3	69	1,094	3,104
5	Ludhiana ..	1	—	1,016	145	1	14	—	31	95	15	32	67	701	2,118
6	Ferozepore ..	3	—	1,692	201	1	21	—	68	41	14	7	176	648	3,872
7	Patiala ..	1	—	948	92	1	9	6	39	50	35	5	76	496	1,758
8	Kapurthala ..	3	—	364	49	—	11	2	16	29	22	3	74	348	921
9	Bhatinda ..	2	—	879	116	1	18	—	29	24	36	22	62	480	1,669
10	Sangrur ..	1	—	1,093	89	2	14	3	18	58	32	36	98	608	2,052
11	Ambala ..	10	1	806	216	1	15	9	46	64	28	29	90	1,047	2,362
12	Kangra ..	2	—	1,037	31	—	5	—	7	46	13	1	8	758	1,908
13	Lahaul and Spiti ..	—	—	55	1	—	1	—	1	6	7	—	—	25	96
14	Simla ..	—	—	110	34	—	3	—	—	1	11	1	1	40	201
15	Karnal ..	1	—	1,227	130	1	18	—	35	98	22	12	192	650	2,386

16	Rohtak	1	—	953	99	1	9	—	42	62	12	22	59	635	1,895
17	Hissar	3	—	1,228	118	1	17	—	23	54	13	13	109	655	2,234
18	Gurgaon	3	—	1,562	92	1	10	—	46	24	15	13	73	528	2,367
19	Mahendra- garh	1	—	497	34	—	3	—	4	22	12	2	34	263	872
20	Kulu	—	—	185	8	—	5	—	2	44	4	—	—	132	380
	Total	40	1	19,981	2,185	15	218	25	506	1,091	339	313	1,433	11,339	3,7486

Source :—Registrar, Co-operative Societies, Punjab.

CO-OPERATION

District-wise General Progress* for 1963-64

No. 14.4

Name of District	No. of Societies	Member-ship (lakhs)	Business Turn over (crores)	Percentage of villages covered	Percentage of population covered
1	2	3	4	5	6
Amritsar	2,337	1.41	30.80	100.0	42.3
Gurdaspur	2,318	1.44	33.93	100.0	69.0
Jullundur	2,476	2.38	61.60	100.0	92.0
Hoshiarpur	3,146	2.68	33.90	100.0	100.0
Ludhiana	1,885	1.59	40.79	100.0	79.6
Ferozepore	2,784	1.73	49.56	99.8	51.2
Patiala	1,799	1.20	29.75	88.8	54.3
Kapurthala	911	0.69	10.18	99.0	98.8
Bhatinda	1,622	1.09	20.48	100.0	49.2
Sangrur	1,987	1.56	15.32	100.0	50.3
Ambala	3,327	2.57	48.85	99.5	92.0
Kangra	1,855	1.71	26.50	100.0	92.0
Lahaul and Spiti	81	0.04	0.75	100.0	100.0
Simla	189	0.18	1.13	100.0	79.6
Karnal	2,345	1.30	39.77	98.0	43.0
Rohtak	1,793	1.14	27.27	99.8	38.0
Hissar	2,184	1.26	14.52	97.0	38.0
Gurgaon	2,303	1.16	11.70	98.0	45.0
Mahendra Garh	832	0.53	9.76	95.0	46.7
Kulu	404	0.24	1.84	100.0	77.0
Apex Societies	9	0.04	—	—	—
Total	36,587	25.94	508.40	99.0	61.0

Source : Registrar, Co-operative Societies, Punjab.

Note.—Minor differences are due to rounding of figures.

*Provisional.

CO-OPERATION

Loan Transactions by Primary Co-operative Societies

No. 14.5

Description	During							
	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9
I—Number of Members—								
(i) Credit Societies (thousand)	916	1,049	1,258	1,431	1,578	1,694	1,842	1,988
(ii) Non-Credit Societies (thousand)	446	474	513	554	568	613	635	656
Total	1,362	1,523	1,771	1,985	2,146	2,307	2,477	2,644
II—Loans advanced—								
(i) Credit Societies (thousand rupees)	87,053	97,477	1,23,161	1,27,859	1,73,684	1,74,254	2,10,439	2,41,916
(ii) Non-Credit Societies (thousand rupees)	8,672	9,511	18,137	11,356	8,821	6,477	8,628	12,657
Total	95,725	1,06,988	1,41,298	1,39,215	1,82,505	1,80,731	2,19,067	2,54,573
III—Loans Repaid—								
(i) Credit Societies (thousand rupees)	63,172	79,252	96,113	1,08,876	1,30,495	1,44,184	1,61,349	1,96,064
(ii) Non-Credit Societies (thousand rupees)	7,612	8,569	17,656	10,916	7,862	6,746	7,557	11,774
Total	70,784	87,821	1,13,769	1,19,792	1,38,357	1,50,930	1,68,906	2,07,838
IV—Loans Outstanding—								
(i) Credit Societies (thousand rupees)	1,12,313	1,30,460	1,57,506	1,76,548	2,19,688	2,49,750	2,99,053	3,44,905
(ii) Non-Credit Societies (thousand rupees)	8,076	9,095	9,582	9,993	10,707	10,525	8,161	12,596
Total	1,20,389	1,39,555	1,67,088	1,86,541	2,30,395	2,60,275	3,07,214	3,57,501
V—Of which overdue—								
(i) Credit Societies (thousand rupees)	28,675	34,958	42,927	46,681	49,726	62,580	66,534	70,493
(ii) Non-Credit Societies (thousand rupees)	1,296	1,540	2,189	2,906	3,115	3,443	3,514	2,879
Total	29,971	36,498	45,116	49,587	52,841	66,023	70,048	73,372
VI—Amount advanced per member—								
(i) Credit Societies (rupees)	95	93	98	89	110	102	114	122
(ii) Non-Credit Societies (rupees)	19	20	35	20	16	11	14	19
Average	70	70	80	70	85	80	88	96

Source : Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.
 Figures as on 30th June.

CO-OPERA

Number of Offices, Membership, Ownership of Capital, Deposits,

No. 14.6

Description	State Co-operative Banks						
	1958	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7	8
I—Number of offices including Head Office ...	1	1	1	1	1	1	1
II—Number of members—							
(i) Central Societies ...	39	37	38	37	36	36	32
(ii) Primary Societies ...	2,616	2,589	2,549	2,538	2,522	2,522	2,492
(iii) Individuals and others ...	17	16	12	6	6	6	
III—Capital (thousand rupees) ...	5,619	5,736	6,936	8,324	9,589	10,870	12,779
IV—Deposits (Ditto) ...	11,967	24,068	13,210	24,857	31,998	17,776	39,503
V—Total Liabilities (Ditto) ...	49,620	80,053	70,936	95,886	1,17,290	1,12,600	1,55,894
(a)—Working Capital (Ditto) ...	49,254	78,884	69,844	95,487	1,16,377	1,11,670	1,54,174
(b)—All other liabilities (Ditto) ...	366	1,169	1,092	399	913	930	1,720
VI—Total Assets (Ditto) ...	50,015	80,531	72,034	97,196	1,18,150	1,14,251	1,57,781
(a)—Cash in hand (Ditto)	29	14	28	24	23	25	21
(b)—Balances with Banks in current account (including call deposits) (Ditto) ...	1,156	9,141	1,418	17,213	20,970	5,217	17,765
(c)—Investments (Ditto) ...	8,825	10,385	7,116	8,856	9,275	8,562	15,828
(d)—Loans outstanding (Ditto) ...	39,115	59,989	62,302	69,848	86,172	98,256	1,21,673
(e)—Interest (Ditto) ...	571	628	822	848	1,144	1,447	1,789
(f)—All other Assets (Ditto) ...	319	374	348	407	566	744	705
VII—Loans overdue (Ditto) ...	365	720	454	400	1,125	1,162	973

Source : Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative

Note.—Information relating to Central Co-operative Banks is inclusive of two Industrial Co-operative

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Assets, etc., of Co-operative Banks

Central Co-operative Banks								
1965	1958	1959	1960	1961	1962	1963	1964	1965
9	10	11	12	13	14	15	16	17
1	110	115	119	122	133	138	142	143
35	15	21	13	10	12	9	10	9
2,476	21,162	22,811	24,841	26,662	28,161	29,041	30,168	30,858
1	4,047	4,013	3,980	3,893	3,757	3,660	3,759	3,709
14,287	12,590	14,465	16,163	18,605	22,514	26,065	28,760	32,743
50,951	72,652	76,556	78,887	93,961	1,05,683	1,00,521	1,15,266	1,44,424
1,83,443	1,41,348	1,70,035	1,80,694	2,07,373	2,43,343	2,57,630	3,06,573	3,61,982
1,81,203	1,38,144	1,64,457	1,72,781	1,97,586	2,33,512	2,45,326	2,92,299	3,44,463
2,240	3,204	5,578	7,913	9,787	9,831	12,305	14,274	17,519
1,86,539	1,44,007	1,74,195	1,83,586	2,10,735	2,47,282	2,62,679	3,13,225	3,70,622
30	2,438	5,023	4,262	6,247	6,967	9,672	6,175	7,921
6,677	15,204	31,300	18,098	40,522	48,975	30,194	44,465	36,490
16,284	38,324	38,434	40,597	41,057	43,121	52,145	57,399	77,906
1,52,901	80,391	91,000	1,09,021	1,14,533	1,39,713	1,60,820	1,93,538	2,29,217
2,396	2,840	3,043	2,913	3,281	3,673	4,525	5,696	6,707
8,251	4,810	5,395	8,695	5,095	4,833	5,314	5,952	12,381
1,140	11,946	19,643	19,362	21,539	22,457	29,562	33,298	35,017

Societies, Punjab.

Figures as on 30th June.

Banks one each at Ambala and Jullundur since 1964 in table No. 14.5, 14.7 and 14.8.

CO-OPERA

Primary Credit Societies, Number, Membership,

No. 14.7

Description	Agriculture					
	1958	1959	1960	1961	1962	1963
1	2	3	4	5	6	7
I—Number of Societies ...	14,344	15,623	17,107	18,448	19,019	19,389
(i) Limited ...	948	1,005	927	904	1,920	1,247
(ii) Unlimited ...	13,396	14,618	16,180	17,544	17,099	18,142
I—Number of Villages and Towns served by Societies ...	14,950	16,794	18,328	19,698	20,332	20,706
III—Population served by Societies(Thousand) ...	4,020	4,635	5,630	6,490	7,134	17,110
IV—Number of members (Do) ...	804	927	1,126	1,298	1,427	1,536
V—Total Assets (Thousand Rupees)...	1,37,631	1,60,233	1,94,761	2,20,849	2,60,729	2,94,934
(i) Cash in hand (Ditto) ..	6,204	8,113	8,954	10,363	12,478	13,814
(ii) Balances in Banks in current account (Ditto) ...	5,183	4,605	4,799	6,916	8,674	8,833
(iii) Investments (Ditto) ...	14,081	15,380	17,127	19,154	21,859	24,527
(iv) Loans outstanding (Ditto) ...	99,209	1,16,284	1,42,836	1,61,619	1,92,352*	2,15,766
(v) Land and Buildings (Ditto) ...	2,319	3,946	4,132	4,454	6,096	7,042
(vi) All other Assets (Ditto) ...	10,635	11,905	16,913	18,343	19,270	24,952
VI—Total liabilities (Ditto) ...	1,31,203	1,41,402	1,72,364	1,94,688	2,31,480	2,63,407
(a) Working Capital (Ditto) ...	1,29,277	1,39,473	1,69,696	1,91,356	2,28,179	2,59,647
(i) Paid-up Capital (Ditto) ...	30,099	36,280	42,179	48,075	54,999	62,066
(ii) Statutory Reserves (Ditto) ...	6,594	6,869	7,234	7,588	8,068	8,553
(iii) Other Reserves (Ditto) ...	12,563	2,598	2,823	3,113	3,831	4,226
(iv) Deposits (Ditto) ...	23,901	28,815	35,166	43,219	51,455	58,417
(v) Other Borrowing (Ditto) ...	56,120	64,911	82,294	89,361	1,09,826	1,25,385
(b) Other Liabilities (Ditto) ...	1,926	1,929	2,668	3,332	3,301	3,760

Source: Statistical statements relating to

Including medium term loans

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Assets and liabilities

		<i>Non-Agriculture</i>							
1964	1965	1958	1959	1960	1961	1962	1963	1964	1965
8	9	10	11	12	13	14	15	16	17
19,801	19,981	2,185	2,251	2,258	2,203	2,213	2,220	2,211	2,185
1,829	2,337	518	735	653	692	792	918	594	825
17,972	17,644	1,667	1,516	1,605	1,511	1,421	1,302	1,617	1,360
20,864	20,943	194	194	194	188	177	187	187	187
8,371	9,336	560	610	660	665	672	4,309	730	730
1,674	1,812	112	122	132	133	136	140	146	149
3,50,287	4,05,076	17,046	18,551	19,309	19,719	22,063	23,312	25,372	26,819
14,114	17,809	622	586	672	664	700	680	644	702
13,055	17,069	631	821	643	701	782	786	1,044	1,128
28,649	34,227	1,188	1,294	1,280	1,293	1,366	1,430	1,481	1,684
2,55,968	2,92,042	13,104	14,176	14,670	14,929	16,555*	17,590	19,099	20,140
7,947	9,483	30	38	40	50	56	80	137	150
30,554	34,446	1,471	1,636	2,004	2,082	2,604	2,746	2,967	3,015
3,14,263	3,63,891	16,129	16,095	16,640	16,937	19,104	20,272	22,212	23,528
3,09,219	3,57,543	15,723	15,461	16,113	16,379	18,214	19,303	21,062	22,518
70,171	78,657	4,136	4,499	4,773	4,976	5,356	5,711	6,125	6,444
9,031	9,578	619	640	670	698	749	799	850	785
5,100	6,262	1,477	257	288	283	298	305	343	467
70,849	85,249	2,985	3,378	3,673	4,085	4,847	4,962	5,598	6,310
1,54,068	1,77,797	6,506	6,687	6,709	6,337	6,964	7,526	8,146	8,512
5,044	6,348	406	634	527	558	890	969	1,150	1,010

Co-operative movement in India and Registrar, Co-operative Societies, Punjab.

CO-OPERATION
Central Co-operative Banks, Offices, Membership, Capital, and Deposits in Punjab

No. 14.8

Central Co-operative Bank	Number of Offices*									Number
	1958	1959	1960	1961	1962	1963	1964	1965	1958	Central
1	2	3	4	5	6	7	8	9	10	
Ambala	3	3	4	4	4	4	5	5	1	
Amritsar	4	5	5	5	5	5	5	6	—	
Batala	3	3	3	4	4	4	4	4	—	
Bhatinda	2	2	3	3	3	3	3	3	—	
Bhiwani	1	2	2	2	2	2	2	2	—	
Bhoranj	1	1	1	1	1	1	1	1	—	
Dasuya	1	1	1	1	1	1	3	—	1	
Faridkot	1	1	1	1	2	2	2	2	—	
Fazilka	3	3	3	3	3	3	3	3	—	
Ferozepore	3	3	3	2	4	4	4	4	—	
Gurdaspur	4	4	4	4	5	5	5	8	2	
Gurgaon	4	4	4	5	4	5	5	5	—	
Hissar	2	2	2	2	3	3	3	3	—	
Hoshiarpur	15	15	15	15	16	16	16	17	5	

nd	1	1	1	1	1	6	6	1	7	7	8	8	1	—
Jullundur	7	6	6	6	6	—	—	—	—	—	—	—	—	—
Kandaghat	1	—	—	—	—	—	—	—	—	—	—	—	—	—
Kangra	3	5	5	5	5	—	—	—	—	—	—	—	—	—
Kapurthala	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Karnal	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Ludhiana	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Moga	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Mahendragarh	1	2	2	2	2	2	2	2	2	2	2	2	2	2
Nalagarh	1	2	2	2	2	2	2	2	2	2	2	2	2	2
Nawanshehar	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Palwal	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pataudi	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Pathankot	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Patiala	6	6	6	6	6	6	6	6	6	6	6	6	6	6
Phagwara	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Ramidi	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Rewari	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Rohtak	4	4	4	4	4	4	4	4	4	4	4	4	4	4
Rupar	3	4	4	4	4	4	4	4	4	4	4	4	4	4
Sangrur	8	8	8	8	8	8	8	8	8	8	8	8	8	8
Sirsa	2	2	2	2	2	2	2	2	2	2	2	2	2	2
Tarn Taran	2	2	2	2	2	2	2	2	2	2	2	2	2	2

*Including Head Office.

Figures as on 30th June.

CO-OPERATION
Central Co-operative Banks, Offices, Membership, Capital and Deposits in Punjab

No. 148—contd

of Members

central Co-operative Banks	Societies										Primary Societies				
	1959	1960	1961	1962	1963	1964	1965	1958	1959	1960	1961	1962	1963	1964	1965
1	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25
Ambala	1	1	—	—	—	—	—	945	1,037	1,141	1,223	1,259	1,283	1,356	1,395
Amritsar	—	—	—	—	—	—	—	1,034	1,072	1,105	1,161	1,195	1,219	1,246	1,264
Batala	—	—	—	—	—	—	—	516	578	618	656	691	707	719	736
Bhatinda	1	1	2	2	2	2	2	492	563	641	773	827	861	880	898
Bhiwani	—	—	—	—	—	—	—	257	271	289	310	323	327	337	334
Bhoranj	—	—	—	—	—	—	—	84	84	84	83	83	82	82	82
Dasuya	—	—	—	—	—	—	—	316	290	287	291	295	298	289	—
Faridkot	3	—	—	—	—	—	—	373	374	393	420	427	436	452	461
Fazilka	—	—	—	—	—	—	—	543	608	675	749	795	833	855	874
Ferozepore	—	—	1	3	—	—	—	670	725	819	760	821	885	931	961
Gurdaspur	2	2	2	2	2	2	2	621	682	751	826	859	882	884	1,262
Gurgaona	—	—	—	—	—	—	—	981	1,039	1,088	1,355	1,437	1,418	1,466	1,507
Hissar	1	—	—	—	—	2	2	504	548	578	601	630	653	661	697
Hoshiarpur	3	—	—	—	—	1	—	1,966	1,899	1,990	2,054	2,153	2,215	2,232	2,403
Jind	—	—	—	—	—	—	—	148	155	194	—	—	—	—	—

Jullundur	...	1	1	1	1	1	1,791	1,834	1,874	1,936	1,985	2,050	2,256	2,310
Kandaghat	...	1	1	1	1	1	77	—	—	—	—	—	—	—
Kangra	...	1	1	1	1	1	1,114	1,179	1,257	1,334	1,403	1,463	1,521	1,556
Kapurthala	...	1	1	1	1	1	414	424	474	551	582	493	515	516
Karnal	...	1	1	1	1	1	991	1,155	1,352	1,556	1,677	1,729	1,794	1,870
Ludhiana	...	1	1	1	1	1	978	1,088	1,226	1,343	1,425	1,496	1,559	1,670
Moga	...	1	1	1	1	1	605	647	697	751	773	783	793	832
Mahendragarh	...	1	1	1	1	1	209	288	378	469	532	594	636	650
Nagarh	...	1	1	1	1	1	123	206	225	245	262	278	300	308
Nawanshehar	...	1	1	1	1	1	354	355	366	377	399	399	399	405
Palwal	...	1	1	1	1	1	254	264	269	—	—	—	—	—
Patnaudi	...	1	1	1	1	1	16	16	16	16	16	16	16	16
Patankot	...	1	1	1	1	1	257	284	306	330	364	379	384	—
Patiala	...	2	1	1	1	1	736	912	1,055	1,175	1,321	1,352	1,432	1,517
Phagwara	...	1	1	1	1	1	131	139	148	163	184	190	205	214
Ramida	...	1	1	1	1	1	32	36	36	36	36	36	36	36
Rewari	...	1	1	1	1	1	301	345	395	433	464	485	506	520
Rohtak	...	1	1	1	1	1	910	984	1,118	1,236	1,316	1,372	1,438	1,482
Rupar	...	1	1	1	1	1	656	728	793	863	927	969	1,006	1,034
Sangrur	...	5	5	5	5	5	844	958	1,051	1,353	1,396	1,474	1,549	1,569
Sirsa	...	1	1	1	1	1	390	453	520	589	653	704	733	773
Tarn Taran	...	1	1	1	1	1	529	591	632	644	651	680	700	706

Source—Statistical statements relating to Co-operative Movement in India.
(Reserve Bank of India Publication) and Registrar, Co-operative Societies, Punjab.

CO-OPERATION

Central, Co-operative Banks, Offices Membership, Capital and Deposits in Punjab

14.8—contd

	Number of members—										Paid-up		
	Individual and others										1958	1959	1960
	1958	1959	1960	1961	1962	1963	1964	1965					
Central Co-operative Bank													
1	26	27	28	29	30	31	32	33			34	35	36
Ambala	95	85	100	96	88	82	172	174			530	618	678
Amritsar	149	163	164	166	166	165	164	159			420	537	656
Batala	18	18	17	16	15	17	16	16			329	360	402
Bhatinda	56	57	56	54	53	49	55	54			416	452	487
Bhiwani	31	31	34	34	34	32	32	32			99	109	140
Bhoranj	—	—	—	—	—	—	—	—			8	8	8
Dasuya	171	172	172	172	172	172	40	—			114	107	109
Faridkot	230	227	224	223	213	198	193	192			299	319	335
Fazilka	102	105	104	103	102	102	102	100			303	336	368
Ferozepur	148	143	135	139	132	136	135	135			535	666	789
Gurdaspur	131	129	128	118	105	100	97	157			456	463	479
Gurgaon	106	104	104	105	97	94	94	93			686	726	744
Hissar	22	19	20	20	18	18	19	19			552	587	692
Hoshiarpur	143	144	139	134	131	127	126	158			525	548	627
Jina	—	—	—	—	—	—	—	—			75	80	87

Jullundur	...	207	213	213	219	214	213	391	378	1,034	1,073	1,187
Kandhaghat	...	—	—	—	—	—	—	—	—	21	—	—
Kangra	...	76	67	67	66	64	64	65	65	254	267	292
Kapurthala	...	247	226	224	205	204	198	193	190	334	351	377
Karnal	...	89	90	85	84	82	79	79	77	574	774	906
Ludhiana	...	174	174	174	164	135	121	116	99	624	798	893
Moga	...	271	270	272	271	270	270	266	266	360	449	490
Mahendragarh	...	164	163	163	156	156	154	153	153	218	289	378
Nalagarh	...	167	167	166	166	166	166	167	167	73	96	102
Nawanshehar	...	106	105	107	107	101	101	101	100	474	481	483
Palwal	...	—	—	—	—	—	—	—	—	56	60	64
Pataudi	...	34	34	34	34	34	34	34	34	6	6	6
Pathankot	...	57	64	64	64	64	65	64	—	83	94	103
Patiala	...	96	87	77	65	58	60	67	100	439	615	675
Phagwara	...	3	3	3	3	3	3	3	3	83	96	99
Ramidi	...	—	—	—	—	—	—	—	—	6	6	6
Rewari	...	108	108	107	103	103	103	99	94	321	338	363
Rohtak	...	300	299	296	296	296	288	285	279	600	717	793
Rupar	...	52	49	41	39	38	35	34	34	373	422	507
Sangrur	...	338	338	331	311	283	256	242	227	686	829	881
Sirsa	...	78	81	81	82	82	80	77	76	341	429	577
Tarn Taran	...	78	78	78	78	78	78	78	78	283	359	380

Note.—Figures as on 30th June.

CO-OPERATION
Central Co-operative Banks Offices, Membership, Capital, and Deposits in Punjab

14.8—cont'd

	Capital ('000 Rs)					Deposits ('000 Rs)							
	1961	1962	1963	1964	1965	1958	1959	1960	1961	1962	1963	1964	1965
Central Co-operative Bank													
1	37	38	39	40	41	42	43	44	45	46	47	48	49
Ambala	708	881	977	1,114	1,218	3,143	3,602	3,664	4,691	6,071	4,672	4,895	6,049
Amritsar	689	743	845	882	900	4,471	4,512	4,412	5,177	5,443	5,792	5,592	6,375
Batala	455	602	758	897	985	1,985	2,035	2,317	3,020	2,773	2,670	3,280	4,078
Bhatinda	593	652	780	842	1,107	905	1,163	1,109	1,893	1,969	1,784	2,235	2,595
Bhiwani	167	219	281	309	326	713	796	807	823	858	680	955	946
Bhoranj	8	8	8	8	8	83	93	78	75	66	56	42	36
Dasuya	113	115	118	104	—	459	297	322	357	526	291	328	—
Faridkot	350	369	414	543	569	588	645	692	809	809	963	1,139	1,254
Fazilka	404	423	465	506	781	888	863	1,011	1,274	1,309	1,413	1,964	2,419
Ferozepore	741	798	999	1,042	1,105	2,325	2,521	2,390	1,938	2,058	1,925	2,652	2,688
Gurdaspur	512	560	796	828	1,105	2,215	2,864	2,700	2,834	3,252	3,607	3,899	6,678
Gurgaon	854	991	1,276	1,294	1,400	2,773	2,594	2,858	4,873	5,316	5,431	5,947	6,408
Hissar	742	811	934	963	1,035	2,402	3,023	2,429	2,714	3,148	2,842	3,020	3,752
Hoshiarpur	763	1,489	1,658	1,751	2,038	4,952	4,617	5,257	5,405	6,237	5,820	7,935	10,453

Tind	1,260	1,471	1,524	1,662	1,714	266	269	272	9,899	11,153	10,853	13,586	18,957
Jullundur
Kandaghat
Kangra	320	647	666	691	733	1,716	1,863	2,074	2,274	2,831	3,221	3,954	4,712
Kapurthala	408	488	521	556	607	1,069	1,098	1,325	1,763	1,787	1,744	2,199	2,834
Karnal	1,025	1,132	1,286	1,498	1,654	3,914	3,823	4,261	4,849	5,286	4,803	5,337	6,422
Ludhiana	1,845	2,176	2,270	2,387	2,607	4,417	4,784	4,944	5,933	6,785	7,469	7,623	10,095
Moga	623	750	880	962	1,306	2,283	2,188	2,429	2,743	3,046	2,533	3,009	3,361
Mahendragarh	430	527	601	653	719	570	705	746	955	1,203	1,064	1,256	1,537
Nagarhar	407	166	178	193	209	609	631	637	690	769	821	865	939
Nawanshehar	539	589	609	620	635	3,466	3,663	3,262	3,471	4,275	4,315	6,058	9,429
Palwal
Pataudi	6	6	6	6	6	479	423	472
Pathankot	114	140	164	180	...	1,205	1,201	1,250	1,334	1,460	1,473	1,783	...
Patiala	741	1,195	1,532	1,673	1,988	2,131	2,341	2,650	4,126	4,864	4,484	4,619	5,545
Phagwara	100	109	113	118	131	505	609	874	1,173	1,215	989	1,103	1,635
Ramidi	6	6	6	6	6	34	34	39	34	34	34	34	34
Rewari	395	423	443	459	483	1,614	1,268	1,126	1,329	1,512	1,306	1,401	1,639
Rohtak	864	942	1,137	1,373	1,587	3,341	3,792	3,605	4,879	5,848	4,804	5,094	6,630
Rupar	552	663	762	786	825	3,538	3,690	4,232	4,046	3,774	3,708	3,714	4,916
Sangrur	1,134	1,244	1,657	2,179	3,065	2,386	2,813	2,573	4,017	4,393	4,252	4,263	4,968
Sirsa	640	740	918	1,166	1,353	1,480	1,364	1,411	1,596	2,113	1,820	2,265	2,958
Tarn Taran	397	439	483	509	538	2,494	2,390	2,633	2,965	3,498	2,880	3,218	4,080

Source: Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

CO-OPERATION

Central Co-operative Banks, Liabilities and Assets

(Thousand Rupees)

No. 14.9

	Liabilities															
	*Working Capital										All other Liabilities					
	1958	1959	1960	1961	1962	1963	1964	1965	1958	1959	1960	1961	1962	1963	1964	1965
Central Co-operative Bank																
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
Ambala	6,269	7,423	7,393	8,833	10,533	9,142	11,367	13,389	162	191	290	277	189	709	318	1,219
Amritsar	7,763	7,887	7,727	8,414	8,852	9,533	9,603	10,456	131	183	495	611	692	765	823	882
Batala	3,516	3,893	4,763	5,342	6,350	6,627	9,102	10,453	9	81	79	99	110	469	318	280
Bhatinda	2,304	4,088	2,851	4,973	6,425	6,865	8,500	9,688	42	12	37	57	52	90	170	177
Bhiwani	1,542	1,856	1,767	2,223	2,370	2,983	3,291	3,195	18	23	158	142	145	196	219	301
Bhoranj	94	114	100	96	88	78	64	56	12	1	5	3	3	5	4	5
Dasuya	908	763	723	657	795	604	607	—	10	170	190	184	8	190	205	—
Faridkot	1,753	2,452	2,350	3,001	3,935	3,889	5,053	5,540	53	9	73	61	39	49	119	101
Fazilka	2,677	3,280	3,506	4,323	4,783	4,696	5,838	8,095	133	141	253	336	398	377	459	495
Ferozapore	5,189	6,123	5,315	6,132	7,095	7,494	9,208	10,151	220	462	251	273	270	405	431	494
Gurdaspur	5,536	5,988	6,782	6,032	7,640	8,417	9,395	14,072	15	61	239	174	209	205	247	385
Gurgaon	5,782	6,752	7,518	9,874	11,594	12,512	14,183	15,153	58	280	368	529	864	821	1,176	1,235
Hissar	5,521	6,228	6,854	7,364	8,691	8,139	9,741	10,363	67	276	257	352	129	401	580	711
Hoshiarpur	10,529	12,382	11,953	13,240	16,442	16,808	20,560	23,997	265	756	858	11,58	1,654	1,219	2,062	2,078

Jind	509	664	575	19,106	20,986	20,296	23,873	30,229	11	1	25	1,313	789	760	1,117	—
Jullundur	15,649	17,022	17,492	19,106	20,986	20,296	23,873	30,229	312	735	1,174	1,313	789	760	1,117	1,184
Kanaghat	91	—	—	—	—	—	—	—	2	—	—	—	—	—	—	—
Kangra	3,264	3,549	3,909	3,932	5,062	5,021	6,479	7,080	77	127	180	316	494	831	645	870
Kapurthala	2,004	3,303	2,741	4,249	4,585	4,203	5,008	6,518	206	45	180	363	442	459	514	510
Karnal	5,392	7,154	8,622	9,860	11,135	12,751	15,664	17,022	73	202	230	300	304	370	475	624
Ludhiana	7,487	8,616	10,274	12,302	13,442	17,033	19,472	22,850	242	190	287	924	592	519	845	880
Moga	4,367	4,864	5,837	6,087	7,435	8,332	10,047	12,978	30	186	247	240	275	374	386	532
Mahendragarh	1,307	2,734	2,214	3,039	4,307	4,375	5,182	5,568	61	32	54	113	79	141	142	221
Nawanshahr	4,329	4,467	5,316	4,666	5,325	6,392	8,325	12,756	57	38	141	157	93	229	149	219
Nalagarh	814	1,151	937	1,220	1,078	1,208	1,617	1,792	154	20	131	143	166	184	59	239
Palwal	765	733	686	—	—	—	—	—	8	20	26	—	—	—	—	—
Pataudi	9	9	9	9	9	9	10	9	1	1	1	5	5	5	1	7
Pathankot	1,845	1,882	1,877	1,887	2,001	2,133	2,308	—	23	30	66	—	132	93	138	—
Patiala	4,251	5,673	6,787	9,233	11,764	12,434	16,163	21,197	231	162	221	160	189	228	293	429
Phagwara	619	759	1,105	1,394	1,418	1,320	1,488	2,032	13	5	30	12	16	57	64	66
Ramidi	112	112	117	107	107	107	107	107	28	29	31	33	36	113	39	39
Rewari	2,533	2,616	2,702	3,318	3,284	3,794	4,042	4,094	27	325	417	112	249	210	128	244
Rohtak	6,153	7,941	8,007	8,923	12,382	12,181	14,605	16,605	26	332	17	515	291	639	528	664
Rupar	4,938	5,683	6,469	6,394	7,608	7,493	8,004	8,736	69	90	86	76	108	123	323	193
Sangrur	5,437	8,249	8,436	10,034	11,826	14,221	16,636	20,595	179	229	164	206	232	491	499	1,222
Sirsa	2,993	3,653	4,508	5,443	7,513	8,060	9,649	10,740	22	38	128	200	269	321	395	498
Tarn Taran	3,893	4,394	4,459	5,859	6,653	6,176	7,108	7,947	57	63	124	240	307	254	403	545

*Includes paid-up Capital, Reserves, Deposits and other borrowings.

CO-OPERATION

Central Co-operative Banks, Liabilities and Assets—contd

N^o. 14.9—contd

(Thousand Rupees)

Central Co-operative Bank	Liabilities						Assets									
	Total						Cash in hand									
	1958	1959	1960	1961	1962	1963	1964	1965	1958	1959	1960	1961	1962	1963	1964	1965
1	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33
Ambala	6,431	7,614	7,683	9,110	10,722	9,851	11,685	14,608	48	53	96	103	73	130	167	302
Amritsar	7,894	8,072	8,222	9,025	9,544	10,298	10,426	11,338	40	52	51	61	111	73	72	102
Batala	3,525	3,974	4,842	5,441	6,460	7,096	9,420	10,733	27	36	33	204	35	122	26	89
Bhatinda	2,346	4,100	2,888	5,030	6,477	6,955	8,670	9,865	25	43	131	167	808	325	113	402
Bhiwani	1,560	1,879	1,925	2,365	2,515	3,179	3,510	3,496	7	37	35	113	79	45	48	231
Bhoranj	106	115	105	99	91	83	68	61	2	1	5	2	3	2	2	—
Dasuya	918	933	913	841	803	794	812	—	14	17	17	3	7	1	7	—
Faridkot	1,806	2,461	2,423	3,062	3,974	2,938	5,172	5,641	62	196	165	146	76	173	46	38
Fazilka	2,810	3,421	3,859	4,659	5,181	5,073	6,297	8,590	20	32	11	16	28	25	32	39
Ferozepore	5,409	6,585	5,566	6,405	7,365	7,899	9,639	10,645	571	556	195	371	372	131	152	236
Gurdaspur	5,551	6,049	7,021	6,206	7,849	8,622	9,642	14,457	20	37	63	46	329	101	121	161
Gurgaon	5,840	7,032	7,886	10,403	12,458	13,333	15,359	16,388	144	578	253	581	429	821	692	683
Hissar	5,588	6,504	7,111	7,716	8,820	8,540	10,321	11,074	77	360	154	208	373	240	142	222
Hoshiarpur	10,794	13,138	12,811	14,425	18,096	18,027	22,622	26,075	96	181	182	221	230	312	629	544

Jind	520	695	600	20,419	21,775	21,056	24,990	31,413	102	49	32	708	850	577	165
Jullundur	15,961	17,757	18,666	—	—	—	—	—	102	151	248	382	—	—	—
Kandaghat	93	—	—	—	—	—	—	—	6	—	—	—	—	—	—
Kangra	3,341	3,676	4,089	4,248	5,556	5,852	7,124	7,950	32	79	95	83	115	140	191
Kapurthala	2,210	3,348	2,921	4,612	5,027	4,662	5,522	7,028	19	15	43	60	105	55	39
Karnal	5,465	7,356	8,852	10,160	11,439	13,121	16,129	17,646	47	149	59	37	229	165	513
Ludhiana	7,729	8,806	10,561	13,226	14,024	17,552	20,317	23,650	144	135	141	200	141	374	710
Moga	4,397	5,050	6,084	6,327	7,710	8,706	10,433	13,560	141	506	371	291	248	561	167
Mahendragarh	1,368	2,766	2,268	3,152	4,386	4,516	5,324	5,789	49	9	24	67	69	136	65
Nawanshehar	4,386	4,505	5,457	4,823	5,418	6,623	8,474	12,975	49	29	73	75	75	71	98
Nalagarh	968	1,171	1,068	1,263	1,244	1,392	1,676	2,031	59	29	24	54	25	61	85
Palwal	773	753	712	—	—	—	—	—	25	40	22	—	—	—	—
Pataudi	10	10	10	14	14	15	11	16	—	—	—	—	—	—	—
Pathankot	1,868	1,912	1,943	1,963	2,133	2,226	2,446	—	20	15	22	16	30	19	23
Patiala	4,482	5,835	7,008	9,393	11,953	12,662	16,456	21,626	55	136	133	609	277	695	675
Phagwara	632	764	1,125	1,406	1,434	1,377	1,552	2,098	6	19	22	91	97	205	60
Ramidi	140	141	148	140	143	220	146	146	—	—	—	—	—	—	—
Rewari	2,560	2,941	3,119	3,430	3,533	4,004	4,170	4,328	85	99	172	175	229	370	110
Rohtak	6,279	8,273	8,424	9,438	12,673	12,820	15,133	17,269	164	245	279	489	271	1,022	468
Rupar	5,007	5,773	6,555	6,470	7,716	7,616	8,227	9,929	146	207	304	105	168	177	237
Sangrur	5,616	8,478	8,600	10,260	12,058	14,712	17,135	21,817	87	787	327	701	573	1,138	511
Sirsa	3,015	3,691	4,636	5,643	7,782	8,381	10,044	11,238	19	63	56	316	515	828	524
Tarn Taran	3,950	4,457	4,583	6,099	6,960	6,430	7,511	8,492	21	88	424	254	139	304	260

Note.—Figures are as on 30th June.

Source : Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab

CO-OPERATION

Central Co-operative Banks, Liabilities and Assets—contd.

(Thousand Rupees)

No. 14.9

Central Co-operative Bank	Assets																
	Balances with Banks in current account										Investment						
	1958	1959	1960	1961	1962	1963	1964	1965	1958	1959	1960	1961	1962	1963	1964	1965	
1	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	
Ambala	39	702	389	1,720	2,260	117	1,371	444	2,403	2,355	2,391	2,474	2,589	2,691	2,755	4,531	
Amritsar	607	734	719	1,330	1,316	1,682	1,505	1,061	3,484	3,485	3,202	3,181	3,412	3,044	3,168	3,761	
Batala	290	326	81	381	22	141	384	138	1,077	1,111	1,284	1,246	1,284	1,404	1,633	1,809	
Bhatinda	408	2,205	638	1,554	2,316	2,189	2,040	2,677	52	63	124	177	302	355	538	609	
Bhiwani	48	431	3	326	10	116	316	16	350	350	361	360	373	387	197	390	
Bhoranj	26	25	26	26	26	26	26	26	11	11	11	11	11	11	11	11	
Dasuya	11	64	24	8	26	34	17	—	371	318	320	306	306	304	303	—	
Faridkot	83	604	280	733	1,310	934	1,256	1,312	274	384	278	580	226	273	856	675	
Fazilka	46	310	161	296	709	295	389	1,091	819	844	864	1,239	985	972	995	1,011	
Ferozepore	529	709	122	1,604	1,746	538	1,009	502	751	777	930	932	921	1,025	1,160	1,272	
Gurdaspur	172	326	542	257	430	163	848	429	2,215	2,209	2,284	1,988	2,249	2,414	2,434	4,235	
Gurgaon	741	1,674	746	1,555	2,228	1,596	1,471	1,663	1,172	1,173	1,314	1,561	1,809	2,092	2,347	2,181	
Hissar	76	909	217	1,383	1,555	397	1,457	1,118	1,657	1,641	1,771	1,765	1,786	1,885	1,981	1,911	
Hoshiarpur	3,309	4,708	2	4,252	6,904	3,845	4,421	5,914	2,750	2,636	2,644	2,427	2,560	3,757	6,669	7,938	

CO-OPERATION

Central Co-operative Banks, Liabilities and Assets—contd.

No. 14.9

(Thousand Rupees)

Central Co-operative Bank	Assets															
	Loans outstanding								Interest							
	1958	1959	1960	1961	1962	1963	1964	1965	1958	1959	1960	1961	1962	1963	1964	1965
1	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65
Ambala	3,535	4,170	4,436	4,573	5,515	6,721	7,252	8,342	70	77	88	110	121	162	175	201
Amritsar	3,595	3,762	3,982	4,060	4,370	5,057	5,210	5,997	404	362	383	458	460	507	567	663
Batala	2,037	2,377	3,284	3,486	4,964	5,173	7,081	8,370	59	82	136	160	209	266	319	389
Bhatinda	1,795	1,764	1,987	3,120	3,095	4,143	5,870	6,160	16	24	22	33	35	81	128	152
Bhiwani	1,144	1,089	1,496	1,564	2,008	2,557	2,795	2,699	33	43	57	57	65	97	184	203
Bhoranj	57	68	53	48	36	27	12	5	4	2	2	2	2	2	2	2
Dasuya	489	516	525	498	457	422	451	—	13	12	16	14	15	17	20	—
Faridkot	1,344	1,275	1,718	1,656	2,287	2,506	3,022	3,606	21	12	23	26	30	43	42	89
Fazilka	1,878	2,176	2,675	2,936	3,264	3,563	4,692	6,277	117	141	144	187	219	260	288	337
Ferozepore	3,416	4,092	4,259	3,414	4,197	5,977	7,085	7,946	104	127	145	177	181	267	283	438
Gurdaspur	2,954	3,343	3,879	3,751	4,636	5,728	5,997	9,300	107	124	135	144	168	194	242	378
Gurgaon	3,714	3,554	5,133	5,944	7,037	7,899	9,711	10,369	81	112	129	156	198	251	401	375
Hissar	3,798	3,730	4,969	4,386	5,215	6,035	6,693	7,758	61	77	60	61	78	119	222	188
Hoshiarpur	3,891	4,738	5,958	6,853	7,774	10,085	10,493	11,849	114	116	91	109	72	88	114	156

Jind	375	253	463	—	—	9,480	11,210	11,371	14,705	327	11	2	3	—	—	101	210	—	293
Jullundur	8,179	9,263	8,595	8,621	—	9,480	11,210	11,371	14,705	327	1	431	188	149	189	101	210	—	293
Kandaghat	74	—	—	—	—	—	—	—	—	1	—	—	—	—	—	—	—	—	—
Kangra	1,013	1,235	1,653	1,731	1,828	1,828	2,097	2,487	2,937	97	97	50	30	37	32	37	49	62	62
Kapurthala	1,396	1,540	2,006	2,261	2,719	2,719	3,417	3,843	4,832	204	204	174	172	194	186	210	186	252	252
Karnal	3,851	5,333	6,661	7,318	8,505	8,505	8,831	11,823	12,939	112	112	99	112	136	161	222	296	374	374
Ludhiana	3,983	4,851	6,546	7,086	9,298	9,298	11,716	14,149	17,076	94	94	94	99	84	115	152	159	181	181
Moga	2,486	2,710	3,228	3,196	4,237	4,237	4,743	5,999	9,033	94	94	105	86	87	90	121	111	119	119
Mahendragarh	859	1,051	1,798	2,250	2,544	2,544	3,043	3,990	4,450	12	12	12	28	34	34	57	130	139	139
Nawanshehar	2,119	2,272	2,633	2,676	3,060	3,060	3,463	2,861	3,546	66	66	87	54	34	55	159	53	57	57
Nalagarh	589	687	779	815	867	867	954	1,025	1,283	147	147	146	149	156	160	56	166	175	175
Palwal	580	490	392	—	—	—	—	—	—	5	5	10	9	—	—	—	—	—	—
Pataudi	7	7	7	7	7	7	7	7	7	4	4	4	4	4	4	5	5	5	5
Pathankot	900	983	958	1,093	1,290	1,290	1,408	1,562	—	42	42	41	46	51	57	70	75	—	—
Patiala	1,346	4,098	5,345	5,287	7,931	7,931	8,433	12,562	16,641	49	49	37	45	52	65	96	124	109	109
Phagwara	436	556	656	595	821	821	682	966	1,760	12	12	12	9	9	23	38	26	38	38
Ramidi	111	111	111	108	108	108	108	108	108	63	63	69	74	79	79	81	81	81	81
Rewari	1,417	1,399	1,544	1,803	2,188	2,188	2,138	2,873	2,805	20	20	19	25	22	39	54	69	48	48
Rohtak	4,138	5,778	6,259	6,694	8,015	8,015	8,397	10,261	11,477	66	66	99	133	172	194	302	405	533	533
Rupar	1,907	2,743	3,628	4,188	5,625	5,625	6,028	6,367	7,421	19	19	34	46	57	73	103	141	218	218
Sangrur	4,311	3,726	4,865	5,246	7,565	7,565	8,682	12,508	15,532	32	32	22	19	41	51	76	110	108	108
Sirsa	1,957	2,033	3,498	3,886	4,844	4,844	5,074	7,424	8,259	87	87	82	83	81	113	115	160	163	163
Tarn Taran	2,710	3,227	3,042	3,383	3,926	3,926	4,488	4,988	5,728	72	72	103	68	88	98	116	153	181	181

Note.—Figures are as on 30th June.

Source: Statistical statements relating to Co-operative Movement in India and Registrar, Co-operative Societies, Punjab.

CO-OPERATION

Central Co-operative Banks, Liabilities and Assets—concl'd

(Thousand rupees)

No. 14.9

Central Co-operative Bank	Assets—concl'd															
	All other assets								Total							
	1958	1959	1960	1961	1962	1963	1964	1965	1958	1959	1960	1961	1962	1963	1964	1965
1	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81
Ambala	439	435	423	380	367	351	294	1,045	6,534	7,792	7,823	9,360	10,925	10,172	12,014	14,865
Amritsar	111	172	140	93	122	95	98	66	8,241	8,567	8,477	9,183	9,791	10,459	10,620	11,650
Batala	126	187	103	102	101	114	128	172	3,616	4,119	4,921	5,579	6,615	7,220	9,571	10,967
Bhatinda	90	70	80	73	71	82	70	70	2,386	4,169	2,982	5,124	6,627	7,173	8,759	10,070
Bhiwani	22	26	13	14	20	17	29	62	1,604	1,976	1,965	2,434	2,555	3,221	3,569	3,601
Bhoranj	2	3	3	3	3	2	2	3	102	110	100	92	81	70	55	47
Dasuya	37	33	32	32	30	30	31	—	935	960	934	861	841	808	829	—
Faridkot	75	99	91	89	89	85	90	95	1,859	2,570	2,555	3,230	4,018	4,015	5,312	5,815
Fazilka	61	94	57	52	47	51	63	65	2,941	3,597	3,912	4,726	5,252	5,166	6,459	8,820
Ferozepore	198	589	111	103	96	137	248	635	5,569	6,844	5,762	6,601	7,513	8,075	9,937	11,023
Gurdaspur	228	215	202	85	84	107	75	184	5,696	6,254	7,195	6,271	7,896	8,707	9,717	14,687
Gurgaon	124	221	490	683	823	813	851	1,364	5,976	7,312	8,065	10,480	12,524	13,472	15,473	16,625
Hissar	21	20	41	32	35	51	31	122	5,690	6,737	7,212	7,835	9,042	8,728	10,526	11,319
Hoshiarpur	737	274	3,415	162	147	150	739	219	10,897	12,653	12,292	14,024	17,687	18,239	23,065	26,620

Jind	38	21	15	—	—	—	—	533	728	641	—	—	—	22,022	21,452	25,574	—	—
Jullundur	536	777	1,272	1,397	779	875	909	1,300	16,211	18,163	18,773	20,644	—	—	—	—	—	32,236
Kandaghat	10	—	—	—	—	—	—	—	94	—	—	—	—	—	—	—	—	—
Kangra	56	102	153	69	168	219	174	519	3,129	3,398	3,819	3,935	—	—	5,868	7,160	8,050	—
Kapurthala	30	62	37	25	40	42	82	450	2,234	3,551	3,012	4,733	—	—	5,562	5,662	7,215	—
Karnal	19	113	71	75	90	72	81	188	5,643	7,546	9,169	10,516	—	—	11,948	16,574	18,173	—
Ludhiana	651	343	302	393	358	569	364	486	7,845	8,983	10,724	13,424	—	—	17,829	26,872	24,288	—
Moga	45	116	110	38	109	122	129	137	4,548	5,278	6,174	6,497	—	—	7,904	10,652	13,954	—
Mahendragarh...	9	30	16	102	109	72	69	103	1,408	2,837	2,356	3,215	—	—	4,529	5,476	6,019	—
Nawanshehar	96	89	205	94	107	113	132	437	4,432	4,586	5,545	4,879	—	—	5,522	6,717	13,157	—
Nalagarh	35	60	43	20	19	21	54	56	969	1,332	1,126	1,420	—	—	1,290	1,694	2,062	—
Palwal	22	20	19	—	—	—	—	—	782	784	744	—	—	—	—	—	—	—
Pataudi	—	—	—	—	—	—	—	—	14	15	15	15	—	—	15	16	16	—
Pathankot	106	99	192	144	110	116	141	—	1,917	1,984	2,076	1,996	—	—	2,179	2,491	—	—
Patiala	45	63	100	168	246	197	191	725	4,480	5,916	7,160	9,487	—	—	12,070	16,656	21,844	—
Phagwara	12	40	67	64	61	175	194	181	655	791	1,154	1,435	—	—	1,467	1,599	2,190	—
Ramidi	10	—	—	—	—	—	1	1	187	183	193	190	—	—	190	193	193	—
Rewari	54	293	352	56	57	55	99	42	2,587	3,004	3,193	3,533	—	—	3,657	4,280	4,457	—
Rohtak	126	220	141	143	150	123	109	1,092	6,400	8,549	8,695	9,795	—	—	12,796	15,404	17,467	—
Rupar	137	116	91	59	44	40	45	59	5,050	5,896	6,704	6,701	—	—	8,009	8,729	10,197	—
Sangrur	331	225	169	196	178	201	221	2,227	5,727	8,581	8,790	10,526	—	—	12,448	17,741	22,772	—
Sirsa	23	50	51	54	61	84	115	141	3,103	3,835	4,717	5,824	—	—	7,944	10,355	11,618	—
Tarn Taran	148	118	88	95	112	132	93	135	4,013	4,595	4,701	6,170	—	—	7,038	7,652	8,675	—

Note.—Figures are as on 30th June.

Source :—Statistical Statements relating to Co-operative Movement in India and Registrar Co-operative Societies, Punjab.

SECTION XV

TRANSPORT STATISTICS

Information given in table No. 15.1 shows the number of different types of vehicles registered in the Punjab State over a number of years and district-wise data for the year 1964.

Table No. 15.2 shows number of vehicles on roads in Punjab from 1955-56 to 1964-65 and district-wise for the year 1964-65.

Table No. 15.3 shows Road Accidents in Punjab for the year 1964-65.

Table No. 15.4 shows the number of Driving Licences and Authorisation Licences in Punjab for the years 1957-58 to 1964-65 and district-wise data for the year 1964-65.

Table No. 15.5 present the progress achieved by Punjab Roadways (Commercial Wing) during 1964-65.

Table No. 15.6 denotes comparative position in respect of number of various types of vehicles on roads in the States of India as on 31st March, 1963.

The last table shows the number of motor vehicles per kilometre of road per 100 square kilometre of area and per lakh of population in different States of India and countries as on 31st March, 1963.

TRANSPORT STATISTICS

Number of Different Types of Motor Vehicles Registered in Punjab (District-wise)

No. 151

Year District	Vehicles Registered during the year									
	Cars	Jeeps	Trucks	Taxies	Tractors	Buses	Motor cycles	Auto rickshaws	Miscellaneous	
1	2	3	4	5	6	7	8	9	10	
PUNJAB—										
1950	307	40	350	12	57	227	129	3	2	
1951	494	42	619	12	603	379	151	3	—	
1952	512	60	587	3	565	243	190	2	—	
1953	594	84	531	11	458	209	230	2	—	
1954	572	93	573	10	629	170	196	2	—	
1955	549	93	889	6	1,724	359	523	7	7	
1956	628	131	932	9	587	342	537	8	7	
1957	688	136	858	8	1,504	256	615	15	15	
1958	534	113	857	6	1,394	332	730	49	49	
1959	665	..	719	48	993	412	575	64	137	
1960	662	..	898	67	876	526	1,193	89	81	
1961	1,333	..	1,355	62	1,114	359	1,517	119	341	
1962	966	72	1,268	67	1,321	402	1,452	112	162	
1963	426	76	678	20	856	294	1,105	123	31	
1964	543	176	935	5	1,187	227	1,731	163	160	

District 1964—

Hissar	20	20	63	—	89	14	78	15	31
Rohtak	20	3	87	—	95	13	54	5	32
Gurgaon	49	4	94	—	55	19	48	—	1
Karnal	10	3	40	—	116	10	42	1	9
Ambala	82	9	125	1	59	25	345	21	14
Simla	1	9	8	—	—	3	3	—	—
*Kangra	1	24	21	1	5	4	8	—	8
Hoshiarpur	16	11	86	1	45	14	27	2	6
Jullundur	82	33	167	1	78	39	340	58	32
Ludhiana	56	11	35	—	127	13	159	4	5
Ferozepore	20	18	41	—	212	6	92	—	1
Amritsar	83	7	57	—	79	50	369	16	1
Gurdaspur	8	4	29	1	6	1	15	—	3
Patiala	70	9	33	—	83	4	96	39	4
Sangrur	4	2	11	—	39	2	14	—	—
Bhatinda	4	4	15	—	75	1	24	—	—
Kapurthala	8	1	6	—	16	4	15	2	3
Mahendragarh	—	4	17	—	8	5	2	—	10

Source : Provincial Transport Controller, Punjab.

Note.—Figures in Column 2 also include jeeps for 1959 to 1961 and station wagons from 1950 to 1964.

*Figures of Kulu are included in Kangra.

Data for 1963 are and 1964 are provisional.

TRANSPORT STATISTICS
Number of Different Types of Motor Vehicles on Road in Punjab (District-wise)

No. 15.2

Year District	<i>Vehicles on Road as on 31st March</i>									
	Motor-cycles	Auto-rickshaws	Jeeps	Private motor cars	Motor cars	Other public service vehicles	Goods vehicles	Tractors	Miscellaneous	Total
1	2	3	4	5	6	7	8	9	10	11
Punjab										
1955-56	1,799	..	1,227	4,949	126	2,745	4,513	..	1,964	16,323
1956-57	2,062	27	566	3,337	271	2,323	4,307	..	1,289	14,192
1957-58	2,642	71	890	3,705	116	2,855	5,323	..	4,167	19,769
1958-59	3,203	81	798	4,200	156	2,995	5,149	..	3,282	19,864
1959-60	3,511	258	1,223	3,943	194	2,930	5,895	..	4,204	22,158
1960-61	4,018	316	1,268	3,840	128	3,027	6,110	..	4,130	22,837
1961-62
1962-63	8,347	567	992	6,158	530	2,771	7,262	..	129	28,756
1963-64*	9,487	873	1,408	9,678	401	4,162	8,120	1,153	732	31,168
1964-65*	9,554	733	1,073	6,480	680	2,340	1,035	..
District 1964-65—										
Hissar	227	257	305	164	5	156	536	1,117	29	2,796

Rohtak	155	—	28	117	212	196	528	1	2	12,39
Gurgaon	135	22	11	115	14	49	591	1	21	959
Karnal	431	32	40	260	46	229	544	—	10	1,592
Ambala	2,176	225	62	1,870	133	150	1,261	3	1	5,891
Simla	61	—	37	62	45	39	154	—	10	408
Kangra	62	—	9	82	—	103	192	—	8	456
Lahaul and Spiti	—	—	—	—	—	—	—	—	1	1
Kulu	6	—	12	10	6	7	17	—	2	60
Hoshiarpur	321	3	26	289	38	303	724	19	819	2,542
Jullundur	1,847	70	32	1,408	—	221	887	—	—	4,465
Ludhiana	1,387	23	13	658	49	130	602	—	4	2,866
Ferozepore	539	25	217	420	53	195	725	—	26	2,200
Amritsar	1,510	12	67	620	40	357	388	—	28	3,022
Gurdaspur	197	22	11	107	—	7	311	—	—	655
Patiala	62	8	3	65	2	4	166	1	—	311
Sangrur	7	1	—	2	—	2	1	11	33	57
Bhatinda	247	7	167	96	23	72	306	—	13	931
Kapurthala	170	20	2	127	—	61	123	—	—	503
Mahendragarh	14	6	31	8	14	59	64	—	18	214

Source : Provincial Transport Controller, Punjab.

†Information is exclusive of erstwhile Pepsu.

*Information for 1963-64 1964-65 are as on 31st December, and are provisional.

TRANSPORT

Road Accidents in Punjab

No. 15.3

Year	Number of accidents	Vehicles involved	Persons killed	Persons injured
1950-51*	426	414	128	404
1951-52	458	434	164	347
1952-53	535	530	200	342
1953-54	537	530	192	373
1954-55	523	518	182	392
1955-56	557	555	192	379
1956-57	626	608	226	451
1957-58	636	593	223	514
1958-59	650	654	231	496
1959-60	692	677	259	582
1960-61	714	711	305	551
1961-62	815	808	322	598
1962-63	842	842	341	602
1963-64	703	670	382	677
1964-65	758	758	340	732
District 1964-65				
Hissar	14	14	6	7
Rohtak	40	40	13	31
Gurgaon	39	39	20	40
Karnal	77	77	41	46
Ambala	135	135	39	93
Simla	29	29	6	74
Kangra	32	32	14	75
Hoshiarpur	45	45	28	46
Jullundur	73	73	40	85
Ludhiana	85	85	27	66
Kapurthala	5	5	2	6
Ferozepur	30	30	15	42
Amritsar	38	38	21	27
Gurdaspur	12	12	15	9
Patiala	56	56	28	50
Sangrur	18	18	11	8
Bhatinda	18	18	10	18
Mahendergarh	12	12	4	9
Lahaul and Spiti	—	—	—	—

*Does not include figures for Amritsar District.

Note.—Figures of Kulu are included in Kangra District.

Sources : Provincial Transport Controller,
Punjab.

TRANSPORT STATISTICS

Number of Driving Licences in Punjab (District-wise)

No. 15.4

Year District	Driving Licences current as on 31st March			Authorisation Licences current as on 31st March		
	Issued	Renewed	Total	Issued	Renewed	Total
1957-58	6,066	27,010	33,076	9,448	76	9,524
1958-59	7,210	7,140	14,350	8,954	544	9,498
1959-60	7,540	2,324	9,864	7,393	3	7,396
1960-61	5,885	22,947	28,832	5,840	78	5,918
1961-62
1962-63	9,275	10,336	19,611	8,119	10	8,129
1963-64	9,968	28,590	38,558	8,529	8	8,537
1964-65	13,428	18,159	31,587	9,822	17	9,839
District, 1964-65						
Hissar	620	1,595	2,215	183	—	183
Rohtak	452	939	1,391	305	5	310
Gurgaon	438	426	864	101	—	101
Karnal	490	563	1,053	210	—	210
Ambala	1,812	2,285	4,097	981	—	981
Simla	53	252	305	47	—	47
Kangra	144	324	468	37	2	39
Lahaul and Spiti	—	3	3	—	—	—
Kulu	51	48	99	37	—	37
Hoshiarpur	454	855	1,309	250	5	255
Jullundur	1,418	511	1,929	1,130	—	1,130
Ludhiana	841	1,764	2,605	1,959	—	1,959
Ferozepore	1,355	1,640	2,995	611	—	611
Amritsar	3,284	2,733	6,017	1,272	—	1,272
Gurdaspur	634	2,087	2,721	242	—	242
Patiala	551	733	1,284	1,385	1	1,386
Sangrur	277	297	574	320	—	320
Bhatinda	389	653	1,042	496	—	496
Kapurthala	121	257	378	167	—	167
Mahendragarh	44	194	238	89	4	93

Source : Provincial Transport Controller, Punjab.

TRANSPORT **Progress of Punjab Roadways (Commercial Wing) during 1964-65**

No. 15.5

Description	Punjab Roadways, Amritsar	Punjab Roadways, Jullundur	Punjab Roadways, Ambala	Punjab Roadways, Gurgaon	Punjab Roadways, Pathankot	Punjab Roadways, Chandigarh	Total
1. Total Fleet	227	201	158	222	145	137	1,090
2. Total Kilometres (Lakhs)	163.22	143.58	111.51	143.03	76.09	99.76	737.19
3. Effective Kilometres (Lakhs)	161.39	3 9.51	107.53	137.88	74.20	97.41	717.92
4. Total Receipts (Lakh Rupees)	120.81	113.16	83.38	96.07	56.52	79.53	549.47
5. Total Expenditure (Lakh Rupees)	86.68	77.26	68.57	89.72	53.18	54.30	429.71
6. Overall Receipt per Kilometre (Paiga)	194.01	210.27	200.93	180.64	197.39	211.55	198.35
7. Overall Expenditure per Kilometre (Paiga)	137.66	139.43	159.39	162.61	181.13	141.20	151.02
8. Total Profits (Lakh Rupees)	34.13	35.90	14.81	6.35	3.34	25.23	119.76
9. Overall Profits per Kilometre (Paiga)	54.26	64.88	41.54	18.03	16.26	70.36	47.33
10. Interest Paid (Lakh Rupees)	4.76	4.04	1.30	2.56	2.67	2.57	17.90
11. Total Returns (Lakh Rupees)	38.89	39.94	16.11	8.91	6.01	27.80	137.66
12. Total Passengers Carried (Lakhs)	246.18	144.08	136.21	121.09	74.62	111.29	833.47
13. Kilometers per Litre	4.19	3.86	3.70	3.86	3.70	4.03	3.86
14. Break downs	224	274	445	1,585	544	195	3,267
14. (a) Break downs per 10,000 Kilometres	0.32	0.48	1.13	3.06	1.61	0.48	1.13
15. Accidents	21	27	12	15	26	14	115
16. Total Staff	1,248	1,025	868	1,144	749	741	5,775
17. Daily Operated Kilometres on effective	44,217	38,223	29,461	37,774	20,330	26,684	196,689
18. Daily Operated Kilometres on Total	44,719	39,339	30,548	39,188	20,848	27,328	2,01,970
19. Daily Passengers carried	67,447	39,475	37,318	33,175	20,443	30,490	2,28,348

Source : Provincial Transport Controller, Punjab.

TRANSPORT
Different types of Motor Vehicles on Roads in States and Union Territories in India as on 31st March, 1963

No. 15.6

State Un on territory	Motor cycles	Auto- rickshaws	Jeeps	Private motor cars	Motor cars	Other public buses	Goods vehicles	Miscella- neous vehicles	Total
1. Andhra Pradesh	8,381	77	4,280	19,029	1,073	5,556	13,490	5,759	57,645
2. Assam P B	1,110	19	1,875	7,841	475	1,296	8,463	4,942	26,021
3. Bihar	5,163	28	3,910	8,952	983	2,331	12,114	1,289	34,770
4. Gujarat £	8,954	1,164	2,937	14,588	718	3,173	13,177	4,072	48,783
5. Jammu and Kashmir *	577	10	328	1,039	141	724	2,876	34	5,729
6. Kerala £	2,798	151	1,451	13,249	3,031	3,626	6,793	361	31,460
7. Madhya Pradesh £	4,847	101	3,242	10,076	437	3,956	12,393	4,191	39,243
8. Madras	11,169	705	2,348	27,931	2,515	5,957	12,802	1,549	64,976
9. Maharashtra	18,251	543	4,098	55,472	7,546	4,496	33,055	4,163	127,624
10. Mysore	10,195	989	2,374	17,561	1,000	5,554	14,484	3,855	56,012
11. Orissa	1,670	—	2,215	3,002	96	845	5,851	979	14,658
12. Punjab**	9,365	567	1,170	6,953	302	2,609	7,423	2,731	31,120
13. Rajasthan£	2,598	69	1,030	9,867	259	4,582	7,846	2,780	29,031
14. Uttar Pradesh	10,748	21	3,374	13,832	408	8,083	16,300	1,877	54,643
15. West Bengal*	13,710	110	6,587	62,498	5,274	5,387	28,909	6,325	1,28,800
16. Himachal Pradesh	21	—	170	58	39P	488P	497	59	1,332
17. Delhi	18,777	3,784	708	16,235	2,055	1,480	3,826	3,649	50,514
18. Other Areas (Andaman and Nicobar, Islands, Goa, Manipur and Tripura)	1,287	—	797	2,952	644	910	5,060	316	11,966
Total	129,621	8,338	42, £9	67	26,996	61,053	205,359	48,931	814,327

P :—Provisional.

**Estimated

*As on 30th June, 1963.

£ As on 31st March, 1962.

B :—As on 31st March, 1960.

Note.—Figures relate to motor vehicles taxed and ax exempted during the last quarter of the financial year.

Source : Ministry of Transport (Roads Wing), Government of India.

TRANSPORT

Number of Motor Vehicles in various States and Union Territories of India and other countries in relation to Road Length Area and Population as on 31st March, 1963

No 15.7

State/Country	Number of Motor Vehicles per			
	Kilometre of Road		100 square kilometres of area	Lakh of population
	Surfaced	All surfaces		
Andhra Pradesh	2.1	1.0	21	155
Assam	6.9	0.8	21	208
Bihar	3.1	0.7	20	72
Gujarat	3.7	1.7	26	224
Jammu and Kashmir	2.3	0.5	3	159
Kerala	3.9	1.6	81	177
Madhya Pradesh	1.6	0.8	9	115
Madras	1.9	1.2	50	188
Maharashtra	5.0	2.3	42	308
Mysore	2.0	0.8	29	227
Orissa	1.8	0.4	9	80
Punjab	2.7	0.8	26	145
Rajasthan	1.9	0.7	8	136
Uttar Pradesh	2.5	0.5	19	72
West Bengal	9.5	2.0	147	350
Countries				
Morocco	13.0	4.2	47	1,693
United Arab Republic	14.7	2.4	13	475
Indonesia	56.0	48.0	32	486
India	3.2	1.1	25	177
Burma	3.5	2.0	7	219
Iran	6.9	4.3	9	704
Japan	..	5.9	1,541	6,003
Pakistan	..	1.1	13	124
France	21.9	12.3	2,762	32,149
Ceylon	8.6	7.2	221	1,392

TRANSPORT

Number of Motor Vehicles in various States and Union Territories of India and other countries in relation to Road Length, Area and Population as on 31st March, 1965—*concl'd*

No. 15.7

Country	Number of Motor Vehicles per			
	Kilometer of Road		100 square Kilo- metres of area	Lakh of popula- tion
	Surfaced	All sur- faces		
West Germany	28.3	28.3	4,218	19,126
Italy	71.0	40.9	2,650	15,902
Norway	11.9	11.9	196	17,638
Sweden	18.7	18.7	400	23,684
Switzerland	..	21.4	2,598	18,825
United Kingdom	28.9	28.9	4,009	18,320
Canada	11.4	7.2	58	31,047
U.S.A.	19.7	14.3	883	44,297
Australia	10.0	3.9	43	31,068
New Zealand	9.4	9.4	322	34,652

Source : Ministry of Transport and Communications (Roads Wing), Government of India.

SECTION XVI

ROADS

First four tables given in this section show the road development in the State from 1950-51 to 1963-64. The last three tables show road mileage in various States of India.

Table 16.1 gives metalled and unmetalled roads in Punjab. Tables 16.2 and 16.3 give Road length maintained by Public Works Department and Local Bodies in Punjab by types. District-wise data have been shown for the latest year.

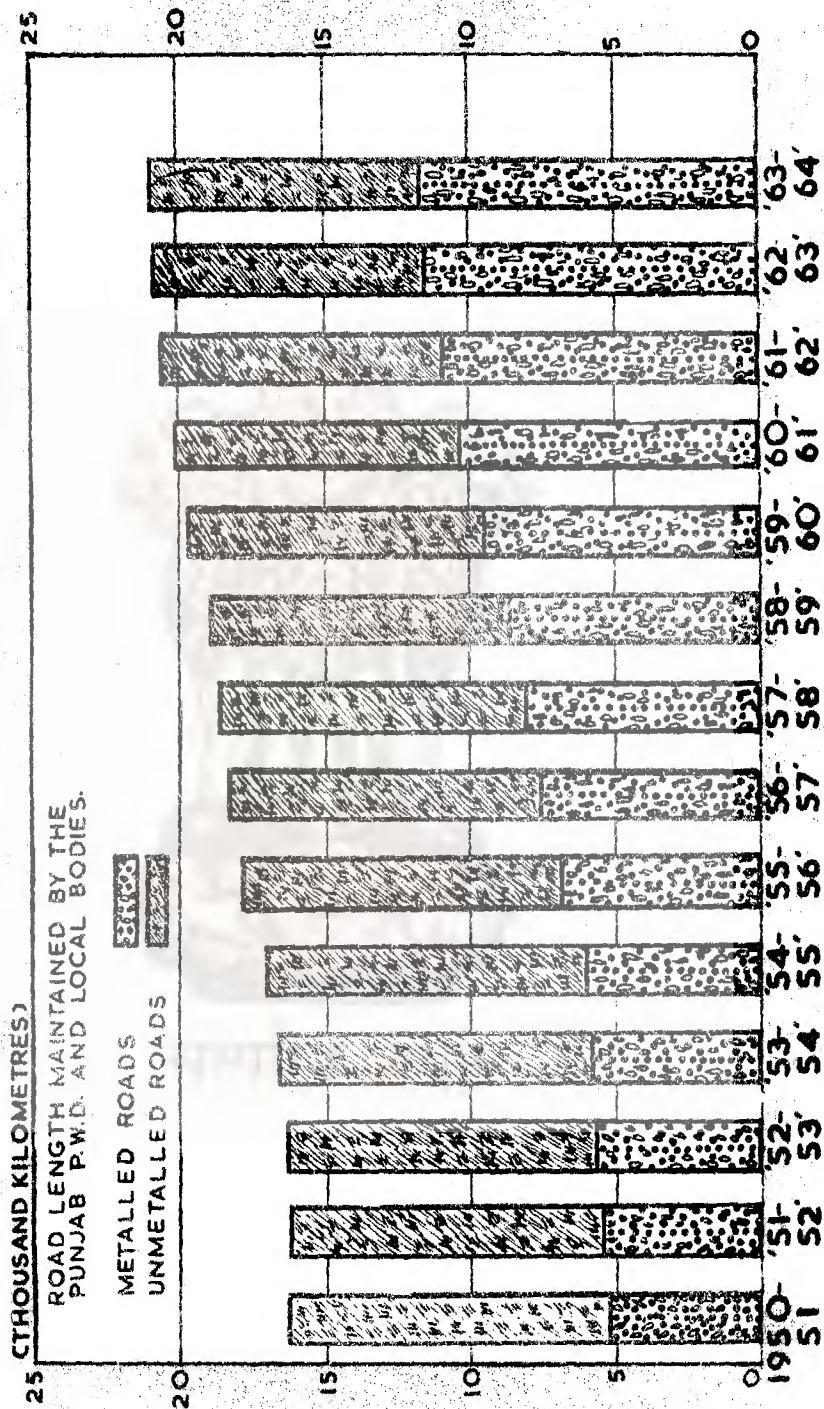
Expenditure on construction and maintenance of roads has been shown in table No. 16.4 from 1954-55 to 1963-64.

The tables 16.5 and 16.6 give Road length maintained by the Public Works Department and Local Bodies in India (State-wise) as on 31st March, 1963.

The last table depicts Road Length per 100 square kilometres of area and per lakh of population in different states of India and different countries of the World.

The data in this section have been collected from the Chief Engineer, Public Works Department, Buildings and Roads, Punjab. Information has not been adjusted for the changes in the boundaries of the various districts.

ROAD DEVELOPMENT IN PUNJAB



ROADS

**Road Length maintained by the Punjab Public Works Department and Local Bodies
in Punjab by Districts**

No. 16.1

(Kilometres)

Year District	Road Length			
	Metalled	Unmetalled	Total	
			Kilo- metres	Miles
1	2	3	4	5
1950-51	5,215	11,056	16,271	10,106
1951-52	5,500	10,751	16,251	10,094
1952-53	5,735	10,661	16,396	10,184
1953-54	5,881	10,765	16,646	10,339
1954-55	6,063	10,966	17,029	10,577
1955-56	6,983	10,877	17,860	11,093
1956-57	7,633	10,753	18,386	11,420
1957-58	8,166	10,494	18,660	11,590
1958-59	8,794	10,141	18,935	11,761
1959-60	9,580	10,022	19,602	12,175
1960-61	10,349	9,708	20,057	12,458
1961-62	10,987	9,555	20,542	12,759
1962-63	11,426	9,383	20,809	12,925
1963-64	11,592	9,108	20,700	12,857
Hissar	1,256	1,136	2,392	1,486
Rohtak	816	593	1,409	875
Gurgaon	977	598	1,575	978
Karnal	773	748	1,521	945
Ambala	766	406	1,172	728
Simla	121	191	312	194
Kangra	346	1,679	2,025	1,258
Kulu	68	534	602	374
Lahaul and Spiti	..	322	322	200
Hoshjarpur	583	595	1,178	732
Jullundur	522	272	794	493
Ludhiana	488	280	768	477

RO DS

Road Length maintained by the Punjab Public Works Department and Local Bodies in Punjab by Districts—*concl'd*

No. 16.1

Year District	Road Length			
	Metalled	Unmetalled	Total	
			Kilometres	Miles
1	2	3	4	5
Ferozepore ...	911	569	1,480	919
Amritsar ...	771	406	1,177	731
Gurdaspur ...	562	505	1,067	663
Patiala ...	633	61	694	431
Sangrur ...	797	60	857	532
Bhatinda ...	649	84	733	455
Kapurthala ...	238	12	250	155
Mahendragarh ...	315	57	372	231
Total ...	11,592	9,108	20,700	12,857
Break-up in—				
(i) Hindi Region ...	5,438	6,252	11,690	7,261
(ii) Punjabi Region ...	6,154	2,856	9,010	5,596
Maintained in other States—				
Himachal Pradesh ...	182	56	238	148
Rajasthan ...	6	—	6	4
Jammu and Kashmir ...	—	18	18	11

Source : Chief Engineer, P.W.D., (B & R) Punjab

Information from 1950-51 to 1963-64 for State as a whole includes Road length maintained by Punjab, P.W.D. in other States also.

ROADS

No. 16.2 Road Length maintained by Public Works Department (B. & R.) and Local Bodies in Punjab (Kilometres)

Year District	MAINTAINED BY PUBLIC WORKS DEPARTMENT (B & R)										Maintained by Local Bodies				Total Roads	
	National Highways					Provincial Highways										
	Metalled		Un- surfaced	Un- meta- led	Total	Metalled		Un- surfaced	Un- metalled	Total	Metal- led	Un- metalled	Total	Kilo- metres	Miles	
	Sur- faced	3				4	5									6
1	2	3	4	5	6	7	8	9	10	11	12	13	14			
1950-51	...	1,220	2	29	1,251	3,004	401	1,750	5,155	588	9,277	9,865	16,271	10,106		
1951-52	...	1,231	11	10	1,252	3,180	451	1,663	5,294	626	9,079	9,705	16,251	10,094		
1952-53	...	1,280	—	2	1,282	3,448	412	1,684	5,544	594	8,976	9,570	16,396	10,184		
1953-54	...	1,280	—	2	1,282	3,708	269	1,679	5,656	625	9,083	9,708	16,646	10,339		
1954-55	...	1,280	—	2	1,282	3,888	288	2,034	6,210	607	8,930	9,537	17,029	10,577		
1955-56	...	1,282	—	—	1,282	4,510	530	2,474	7,514	662	8,402	9,064	17,860	11,093		
1956-57	...	1,282	—	—	1,282	5,190	567	3,056	8,813	594	7,697	8,291	18,386	11,420		
1957-58	...	1,298	19	7	1,324	5,783	509	3,062	9,354	557	7,425	7,982	18,660	11,590		
1958-59	...	1,301	16	6	1,323	6,229	691	2,753	9,673	557	7,382	7,939	18,935	11,761		
1959-60	...	1,335	3	5	1,343	6,976	739	2,719	10,434	527	7,298	7,825	19,602	12,175		
1960-61	...	1,380	2	35	1,417	7,660	718	2,795	11,173	586	6,881	7,467	20,057	12,458		
1961-62	...	1,407	5	29	1,441	8,279	645	2,526	11,450	647	7,004	7,651	20,542	12,759		
1962-63	...	1,410	31	—	1,441	8,765	531	2,462	11,758	689	6,921	7,610	20,809	12,925		
1963-64	...	1,428	13	—	1,441	9,153	497	2,362	12,012	689	6,820	7,509	20,962	13,020		
		(887)	(8)	(—)	(895)	(5,685)	(309)	(1,467)	(7,461)	(428)	(4,236)	(4,664)				
Hissar	...	203	—	—	203	951	45	211	1,207	56	926	982	2,392	1,486		
Rohatak	...	119	—	—	119	533	23	69	625	142	523	665	1,409	875		

1963-64

Gurgaon	...	269	13	—	282	638	19	13	670	39	584	623	1,575	978
Karnal	...	130	—	—	130	594	19	86	699	29	663	692	1,521	945
Ambala.	...	53	—	—	53	652	13	137	782	68	269	337	1,172	728
Simla	...	55	—	—	55	66	—	191	257	—	—	—	312	194
Kangra	...	10	—	—	10	304	32	262	589	—	1,417	1,417	2,025	1,258
Kulu	...	—	—	—	—	48	19	306	373	—	229	229	602	374
Lahaul and Spiti	...	—	—	—	—	—	—	322	322	—	—	—	322	200
Hoshiarpur	...	56	—	—	56	464	50	90	604	12	506	518	1,178	732
Jullundur	...	90	—	—	90	377	5	61	443	50	211	261	794	493
Ludhiana	...	55	—	—	55	320	16	71	407	97	209	306	768	477
Ferozepore	...	111	—	—	111	752	19	81	852	29	488	517	1,480	919
Amritsar	...	95	—	—	95	551	19	36	606	105	370	476	1,177	731
Gurdaspur	...	19	—	—	19	461	21	80	562	61	425	486	1,067	663
Patiala	...	95	—	—	95	494	44	61	599	—	—	—	694	431
Sangrur	...	—	—	—	—	662	135	60	857	—	—	—	857	532
Bhatinda	...	—	—	—	—	638	11	84	733	—	—	—	733	435
Kapurthala	...	34	—	—	34	200	5	11	216	—	—	—	250	155
Mahendragarh	...	—	—	—	—	314	2	56	372	—	—	—	372	231
Total		1,394	13	—	1,407	8,999	497	2,288	11,784	689	6,820	7,509	20,700	12,857
Maintained in other States—														
Himachal Pradesh	...	34	—	—	34	148	—	56	204	—	—	—	238	148
Rajasthan	...	—	—	—	—	6	—	—	6	—	—	—	6	4
Jammu and Kashmir	...	—	—	—	—	—	—	18	18	—	—	—	18	11

Source : Chief Engineer, P.W.D., (B & R), Punjab.

Figures in brackets are in Miles.

Information from 1950-51 to 1963-64 for State as a whole includes Road length maintained by Punjab P.W.D., in other States also.

ROADS

Road Length by Types, maintained by P.W.D. (B. & R.) in Punjab

(Kilometres)

No. 16.3

Type of Road	As on 31st March														
	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	
Cement Concrete	3	3	3	3	3	3	5	5	5	5	8	8	16	16	
Bitumen Macadam	—	—	—	16	23	22	—	—	—	—	—	—	—	—	
Premix bitumen asphalt carpet ...	3	6	6	6	6	6	—	—	—	—	—	—	—	—	
Black top surfaced roads ...	4,218	4,402	4,719	4,963	5,136	5,759	6,469	7,076	7,525	8,306	9,034	9,679	10,159	10,565	
Water Bound Macadam (stone metal only) ...	203	288	243	174	201	425	460	423	602	637	562	496	357	158	
Water Bound Macadam (Kankar)	179	155	143	92	87	105	105	105	105	105	156	156	205	352	
Other lower type surfaces (Moorum gravel and sand clay, etc.)...	21	19	26	2	—	—	—	—	—	—	—	—	—	—	
Unmetalled roads	1,779	1,673	1,686	1,681	2,035	2,475	3,056	3,069	2,759	2,724	2,829	2,554	2,462	2,362	
Total	6,406 (3,979)	6,546 (4,066)	6,826 (4,240)	6,937 (4,309)	7,491 (4,653)	8,795 (5,463)	10,095 (6,276)	10,678 (6,632)	10,996 (6,830)	11,777 (7,315)	12,589 (7,819)	12,893 (8,008)	13,199 (8,198)	13,453 (8,356)	

Source : Chief Engineer Public Works Department (Buildings and Roads), Punjab.

Figures in brackets are in Miles.

Note.—The above figures also include the length maintained in other states.

ROADS

Expenditure on Construction and Maintenance of Roads in Punjab

No. 16.4

Rupees

Particulars	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1	2	3	4	5	6	7	8	9	10	11
I. State Roads										
(a) <i>New Construction</i> —										
(i) Financed from Central Road Fund (Government of India, Reserve) ..	13,92,113	11,92,745	10,20,889	21,42,000	5,74,832	7,06,210	8,06,446	4,78,874	2,76,559	3,99,306
(ii) Financed from Punjab Allocation of Central Road Fund ...	21,82,375	12,37,369	30,33,605	18,66,200	2,28,733	10,48,853	29,10,500	21,35,811	12,51,499	9,76,322
(iii) Financed from Grant-in-aid from Government of India ...	—	—	—	—	—	28,07,158	—	2,79,461	5,13,366	33,60,202
(a) Inter-State Roads ...	—	—	—	—	—	17,46,613	—	2,79,461	5,13,366	33,60,202*
(b) Scheduled Area Roads ...	—	—	—	—	—	10,60,545	—	—	—	—
(iv) Financed from Provincial Fund ...	1,21,28,688	1,78,36,454	53,15,580	1,86,71,300	1,99,31,644	9,05,654	—	—	—	1,59,26,620
(b) <i>Maintenance</i> ...	—	—	—	—	—	—	—	—	—	—
Financed from Provincial Revenues ...	66,27,125	1,05,55,657	1,03,11,861	96,39,500	1,02,51,162	1,08,90,836	1,06,65,068	1,14,52,109	1,40,10,459	1,29,31,350
2. National Highways—										
(a) <i>New construction</i> —										
Financed from Central Government Fund ...	72,73,469	1,16,83,247	1,56,36,462	36,73,600	13,58,182	39,24,464	57,51,981	40,67,243	33,90,000	55,24,000
(b) <i>Maintenance</i> —										
Financed From Central Government Fund ...	36,44,904	51,41,295	28,45,801	24,01,800	24,15,123	25,54,773	25,65,304	25,78,192	29,13,000	25,39,000

Source : Chief Engineer, Public Works Department (Buildings and Roads) Punjab.

* Includes Rs 25,23,895 spent on border roads.

ROADS

**Road Length maintained by the Public Works Department and Local Bodies in India as on
31st March, 1963—By States**

No 16.5

(Kilometres)

Name of the State	Black Top	Cement concrete	Water bound Macadam	Total Surfaced	Unsurfa- ced (Motorable)	Total
1	2	3	4	5	6	7
Andhra Pradesh* @ ..	10,032	435	16,832	27,299	6,129	33,428
Assam* @ ...	2,267	4	1,534	3,805	14,330	18,135
Bihar* ...	9,835	8	1,302	11,145	28,429	39,574
Gujarat ...	5,856	1,084	6,200	13,140	11,164	24,304
Jammu and Kashmir \$	1,846	8	632	2,486	1,838	4,324
Kerala * ‡ ...	3,011	172	4,869	8,052	7,876	15,928
Madhya Pradesh ‡ † ...	9,265	42	15,045	24,352	8,758	33,110
Madras ...	14,413	520	18,882	33,815	9,497	43,312
Maharashtra % ...	6,326	1,010	18,301	25,637	14,508	40,145
Mysore ...	10,206	558	17,955	28,719	17,452	46,171
Orissa % % ...	2,522	29	5,620	8,171	11,233	19,404
Punjab ...	10,595	16	811	11,422	4,442	15,864
Rajasthan ...	9,173	40	6,153	15,366	13,169	28,535
Uttar Pradesh ...	10,703	632	10,752	22,087	40,856	62,943
West Bengal † @ ...	8,597	193	4,791	13,581	42,951	56,532
Himachal Pradesh ...	270	—	196	466	1,397	1,863
Other Centrally adminis- tered areas † † ...	1,590	2	826	2,418	7,121	9,539
Kilometres ...	1,16,507	4,753	1,30,701	2,51,961	2,41,150	4,93,111
Total						
Miles ...	72,394	2,953	81,214	1,56,561	1,49,843	3,06,404

Source : Ministry of Transport and Communications, Department of Transport (Roads Wing) Government of India.

*Provisional.

@Figures for P.W.D. are as on 31st March, 1962 and for Local Bodies as on 31st March, 1961.

%As on 31st March, 1962.

\$Includes Pathankot—Jammu Road (100 kilometres) maintained by C.P.W.D.

†Estimated.

*As on 31st March, 1961.

‡Figures for Local Bodies as on 31st March, 1961.

%Figures for P.W.D. are estimated as on 31st March, 1961 and for Local Bodies as on 31st March, 1957.

@@Includes unmotorable length.

‡‡Figures for Nagaland, Delhi, Goa and Manipur are as on 31st March, 1962, and for Sikkim, only the length of National Highways as on 31st March, 1962 is given.

ROADS

Road Length maintained by Public Works Department in various States of India as on
31st March, 1963—By States

No. 16.6

(Kilometres)

Name of the State	Surfaced				Unsurfaced (Motor- able)	Total
	Black top	Cement concrete	Water bound macadam	Total surfaced		
1	2	3	4	5	6	7
Andhra Pradesh @ *	9,897	433	9,270	19,600	1,492	21,092
Assam @	2,171	2	1,445	3,618	11,450	15,068
Bihar	8,958	3	359	9,320	5,225	14,545
Gujarat	5,747	1,081	4,899	11,727	6,492	18,219
Madhya Pradesh	9,185	42	14,803	24,030	8,114	32,144
Madras	13,993	520	6,651	21,164	256	21,420
Orissa *†	2,414	27	5,094	7,535	2,575	10,110
Punjab	10,155	16	563	10,734	868	11,602
Uttar Pradesh	10,532	631	8,117	19,280	7,419£	26,699
West Bengal @	7,070	174	2,811	10,055	3,549	13,604
Jammu and Kashmir	1,846	8	632	2,486	1,838	4,324
Mysore	10,206	558	16,638	27,402	7,553	34,955
Rajasthan	9,173	40	6,153	15,366	13,169	28,535
Maharashtra @	6,312	1,007	12,389	19,708	2,895	22,603
Kerala **	3,008	151	4,526	7,685	4,971	12,656
Himachal Pradesh	270	—	196	466	1,397	1,863
Other Centrally adminis- tered areas %	1,413	2	716	2,131	5,813	7,944
Total { Kilometres	1,12,350	4,695	95,262	2,12,307	85,076	2,97,383
{ Miles	69,811	2,917	59,193	1,31,921	52,864	1,84,785

Source : Ministry of Transport and Communications, Department of Transport (Road Wing), Government of India.

@As on 31.3 1962.

*Provisional.

†Estimated.

£Includes motorable length.

**As on 31.3 1961.

%Figures in respect of Nagaland, Indaman & Nicobar Islands, Delhi, Goa and Manipur are as on 31st March, 1962; and that of Sikkim as on 31st March, 1961.

ROADS

Road Length per 100 square kilometres of area and per Lakh of Population in different States of India and different Countries in 1963

No. 16.7

State/Country	Road Length Per			
	100 Square Kilometres of area		Lakh of Population	
	Surfaced roads	All roads	Surfaced roads	All roads
	2	3	4	5
All India	8	23	55	165
Andhra Pradesh	10	23	73	166
Assam	3	27	30	267
Bihar	6	30	23	110
Gujarat	7	15	60	128
Madhya Pradesh	6	12	72	153
Madras	26	43	98	162
Orissa	5	25	45	211
Punjab	9	31	53	178
Uttar Pradesh	7	37	29	144
West Bengal	15	74	37	177
Mysore	15	36	116	278
Rajasthan	5	12	72	190
Maharashtra	8	18	62	136
Kerala	21	52	45	113
Jammu and Kashmir	1	5	68	330
African Countries—				
Algeria	..	1.7	..	366
Morocco	3.6	11.3	130	404
United Arab Republic	0.9	5.5	32	201
Union of South Africa	6.8	27.1	504	1,997
Asian Countries—				
Burma	2.1	3.7	62	108
Ceylon	15.6	30.8	161	194
India	8	23	55	165
Indonesia	0.6	0.7	9	10
Iran	1.3	2.1	102	164

ROADS

Road Length per 100 square kilometres of area and per Lakh of Population in different States of India and different Countries in 1962—*concl'd*

No. 16.7

State/Country	Road Length Per			
	100 Square Kilometres of area		Lakh of Population	
	Surfaced roads	All roads	Surfaced roads	All roads
1	2	3	4	5
Iraq	1.5	4.7	97	310
Japan	..	262.0	..	1,020
Pakistan	..	11.4	..	111
Phillipines	14.2	18.2	145	186
Saudi Arabia	..	0.1	..	39
Thailand	2.2	2.9	40	54
European Countries—				
Austria	39.6	39.6	468	468
Belgium	..	338.8	..	1,124
Denmark	132.4	138.9	1,212	1,271
France	125.9	225.5	1,466	2,624
West Germany	149.3	149.3	677	677
Italy	37.3	64.7	224	388
Netherlands	..	260.4	..	741
Norway	16.4	16.4	1,478	1,478
Portugal	18.4	19.2	188	196
Spain	16.0	16.0	262	262
Sweden	21.3	21.3	1,264	1,264
Switzerland	..	121.5	..	881
United Kingdom	138.5	138.5	633	633
American Countries—				
Argentina	1.8	4.9	231	632
Canada	5.1	8.1	2,719	4,335
Mexico	2.3	8.8	119	467
United States of America	44.9	61.5	2,251	3,088
Venezuela	2.5	3.0	285	350
Oceania Countries				
Australia	4.3	11.0	3,096	7,893
New Zealand	34.1	34.1	3,669	3,669

Source : (i) Ministry of Transport and Communication, Department of Transport (Road wing), Government of India.

(ii) International Road Federation Staff Report 1962. Washington.

(iii) U.N. Statistical Year Book, 1962.

SECTION XVII

RAILWAYS

The Railway system in India is divided into eight zones which are further sub-divided into Divisions. The divisions are not necessarily co-terminus with the State territories. However, the Ferozepore and the Delhi Divisions of the Northern Railway cover a major portion of the Punjab State. The data presented in this section relate to these divisions.

Table 17.1—Route Kilometres of the Railways.—In calculating route Kilometres, double or treble lines are counted only once.

Table 17.2—The figures in this table represent the weight in metric tons of goods booked on broad gauge.

Table 17.3—This shows the number of passengers originating and earnings accruing there from excluding military traffic and excess fare earnings.



RAILWAYS
Railway Route Kilometres as on 31st March

No. 17.1

(Kilometres)

Division/Year	ROUTE KILOMETRES			
	Total	Broad Gauge 5'—6"	Metre Gauge 3'—3"	Narrow Gauge 2'—6" and 2'—0"
1	2	3	4	5
(A) Delhi				
1957	1,506.96	1,410.36	—	96.60
1958
1959	1,548.82	1,452.22	—	96.60
1960	1,548.82	1,452.22	—	96.60
1961	1,547.85	1,451.42	—	96.43
1962	1,547.85	1,451.42	—	96.43
1963	1,547.85	1,451.42	—	96.43
1964	1,547.85	1,451.42	—	96.43
1965	1,544.57	1,449.68	—	95.57
(B) Ferozepore				
1957	1,663.13	1,498.91	—	164.22
1958
1959	1,647.03	1,482.81	—	164.22
1960	1,647.03	1,482.81	—	164.22
1961	1,647.35	1,483.29	—	164.06
1962	1,647.35	1,483.29	—	164.06
1963	1,646.35	1,483.29	—	164.06
1964	1,646.76	1,482.70	—	164.06
1965	1,633.95	1,469.96	..	163.99
Total (A + B)				
1957	3,170.09	290,927	1,482.70	260.82
1958	3,195.85	2,935.03	—	260.82
1959	3,195.85	2,935.03	—	260.82
1960	3,195.20	2,934.71	—	260.49
1961	3,195.20	2,934.71	—	260.49
1962	3,195.20	2,934.71	—	260.49
1963	3,194.61	2,934.12	—	260.49
1964	3,178.52	2,918.96	—	259.56
1965

Source : General Manager, Northern Railways, New Delhi.

RAILWAYS**Goods booked on Broad Gauge**

No. 17.2

(Thousand metric tons)

Division	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9	10
Delhi ...	3,264 (3,213)	2,797 (2,753)	2,329 (2,292)	2,588 (2,547)	2,309 (2,273)	2,299 (2,262)	2,627 (2,586)	2,772 (2,728)	3,375 (3,322)
Ferozepore ...	1,498 (1,474)	1,454 (1,431)	1,261 (1,241)	1,404 (1,382)	1,256 (1,236)	1,270 (1,250)	1,250 (1,230)	1,702 (1,675)	1,559 (1,535)
Total ...	4,762 (4,687)	4,251 (4,184)	3,590 (3,533)	3,992 (3,929)	3,565 (3,509)	3,569 (3,512)	3,877 (3,816)	4,474 (4,403)	4,935 (4,857)

Source : General Manager, Northern Railways, New Delhi.

Note—Figures within brackets are in tons.

No. 17.3

RAILWAYS

Number of Passengers Originating and Earnings accruing therefrom*

Class of Passengers	1956-57		1957-58		1958-59		1959-60	
	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)
1	2	3	4	5	6	7	8	9
Delhi—								
(i) Air Conditioned	97	537	128	681	100	556	173	1,036
(ii) First Class	1,938	3,200	2,140	3,244	1,737	2,827	2,025	3,561
(iii) Second Class	9,224	2,871	10,111	2,899	7,810	2,337	7,435	2,314
(iv) Third Class	5,13,051	50,411	5,52,452	51,916	4,86,219	45,211	4,52,720	44,562
Total	5,24,310	57,019	5,64,831	58,740	4,95,866	50,931	4,62,353	51,473
Ferozepore—								
(i) Air Conditioned	32	153	33	157	31	148	36	179
(ii) First Class	780	1,076	750	1,042	669	995	636	1,152
(iii) Second Class	3,455	1,413	3,646	1,577	3,046	1,129	2,592	1,132
(iv) Third Class	3,56,390	33,560	3,90,031	34,102	3,20,785	28,850	2,77,772	27,018
Total	3,60,657	36,202	3,94,460	36,878	3,24,531	31,122	2,81,036	29,481
GRAND TOTAL								
(i) Air Conditioned	129	690	161	838	131	704	209	1,215
(ii) First Class	2,718	4,276	2,890	4,286	2,406	3,822	2,661	4,713
(iii) Second Class	12,679	4,284	13,757	4,476	10,856	3,466	10,027	3,446
(iv) Third Class	8,69,441	83,971	9,42,483	86,018	8,07,004	74,061	7,30,492	71,580
Total	8,84,967	93,221	9,59,291	95,618	8,20,397	82,053	7,43,389	80,954

*Excluding Military traffic and excess fare earnings.

RAILWAYS

No. 17.3

Number of Passengers Originating and Earnings accruing therefrom*

Class of Passengers	1960-61		1961-62		1962-63		1963-64		1964-65	
	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)	Number (hundreds)	Earnings (thousand rupees)
I	10	11	12	13	14	15	16	17	18	19
Delhi—										
(i) Air conditioned	162	917	198	1,211	239	1,459	222	1,583	272	1,680
(ii) First Class	2,126	3,201	1,945	2,871	2,375	5,420	2,500	5,829	2,928	6,265
(iii) Second Class	6,965	2,213	6,962	2,481	7,541	2,855	8,240	3,045	9,022	3,051
(iv) Third Class	5,17,218	48,864	5,07,491	60,770	5,04,277	64,522	5,48,705	55,451	6,09,676	72,001
Total	5,26,471	55,195	5,16,596	67,333	5,14,432	74,256	5,59,667	65,908	6,21,898	82,997
Ferozepore—										
(i) Air conditioned	43	219	39	245	47	325	50	316	58	135
(ii) First Class	670	1,236	559	1,304	579	1,612	602	1,578	777	1,056
(iii) Second Class	2,553	1,114	2,222	1,051	2,074	1,248	2,558	1,229	7,630	1,243
(iv) Third Class	3,27,564	30,402	3,09,810	35,609	3,10,723	38,844	3,04,902	37,542	3,51,314	41,538
Total	3,30,830	32,971	3,12,630	38,209	3,13,423	42,029	3,08,112	40,665	3,59,779	43,972
GRAND TOTAL—										
(i) Air Conditioned	205	1,136	237	1,456	286	1,784	272	1,899	330	1,815
(ii) First Class	2,796	4,437	2,504	4,175	2,954	7,032	3,102	7,407	3,705	7,321
(iii) Second Class	9,518	3,327	9,184	3,532	9,615	4,103	10,798	4,274	16,652	4,294
(iv) Third Class	8,44,782	79,266	8,17,301	96,379	8,15,000	1,03,366	8,53,607	92,993	9,60,990	11,359
Total	8,57,301	88,166	8,29,226	1,05,542	8,27,855	1,16,285	8,67,779	1,06,573	9,81,677	1,26,969

Source : General Manager, Northern Railways, New Delhi.
 *Excluding Military traffic and excess fare earnings.

SECTION XVIII

JUDICIAL AND ADMINISTRATIVE

This section contains information relating to the administration of civil and criminal justice, prisons and police. The data shown in the tables of this section are self-explanatory and have been compiled from the returns received from the concerned offices of the State Government.

Table Nos. 18.1 to 18.11.—Information relating to the judicial staff administering justice, both civil and criminal, number of officers exercising appellate or original jurisdiction, civil and criminal cases instituted and decided, number of persons tried and convicted has been given in these 11 tables. Such data are tabulated in the office of the Registrar, Punjab High Court after collecting these from all courts under the jurisdiction of the High Court, Punjab and District Magistrates.

Table Nos. 18.12 to 18.23.—Number of prisoners, convicted and released relating to all jails, subsidiary jails and judicial lock-ups in the State of Punjab have been shown in these tables. Such information is collected and tabulated in the office of the Inspector-General of Prisons, Punjab. Increase or decrease is due to the occurrence or non-occurrence of various types of agitations or movements. An account of agitations sponsored in the State is given year-wise.

1955.—An unprecedented large number of 8,000 Akali prisoners in connection with Akali Agitation, caused overcrowding in the jails during the year, 1955.

1956.—There was no large-scale movement or agitation in the State during the year in happy contrast to the past when there had been every year some type of agitations which had their repercussions on the jail administration. This respite was utilized towards the improvement of efficient set-up of jails.

1957.—During this year, two big movements occurred, one sponsored by Hindi Samiti against some of the clauses of Regional formula and other by patwaris in support of their demand for increase in pay, etc.

1958.—The influx of agitation prisoners was limited to two movements this year. One was of patwaris which was a prolongation from year, 1957. This movement subsided with the release of all Patwaris Agitation prisoners in the middle of the year, 1958. The second was a minor movement started by the Nangal Fertilizer Factory Workers.

1959.—Two movements, i.e., Food and Anti-betterment Levy Agitations, were launched simultaneously on 5th/6th February, 1959. These

agitations were sponsored with a view to protest against the high prices of food grains and the levy of betterment tax on agriculturists.

1960.—During this year, an agitation was sponsored by the Akali Dal for the creation of Punjabi Suba and a large number of persons had to be arrested in this connection.

Table Nos. 18.24 to 18.38.—Information relating to the strength of Punjab Police and different types of crimes is given in these tables. The information relates to the integrated Punjab. This information is collected and tabulated in the office of the Inspector-General of Police, Punjab.

Table No. 18.39.—Gives information relating to number of Police Stations and Police Posts (District-wise), working as on 31st March, 1965.



JUDICIAL AND ADMINISTRATIVE **Number of Judicial Divisions and number of Officers exercising Original or Appellate Jurisdiction in Punjab**

No. 18.1

Year	CIVIL					CRIMINAL							Other Magistrates	
	Judges of High Court	Number of Districts	District Judges	Other Judges		Number of Sessions Divisions	Number of Districts	Sessions Judges	other Judges	District Magistrates	Stipendiary	Honorary		
				Stipendiary	Honorary									
1	2	3	4	5	6	7	8	9	10	11	12	13		
1955 ..	11	18	[7(a) 14]	..	—	15	18	[7(a) 23(a)]	[3(a) 34]	[(8a) 29]	[25(a) 131]	—		
1956 ...	10	18	[27(a) 2]	..	—	15	18	27(a)	26	37	143	—		
1957 ...	13	18	[21(a) 2]	..	—	15	18	[21(a) 7]	13	39	272	—		
1958 ...	15	18	[25(a) 2]	..	—	15	18	25(a)	[1(a) 10]	[8(a) 30]	[29(a) 254]	—		
1959 ...	16	18	[24(a) 2]	[43(a)* 55]	—	15	18	24(a)	7	[8(a) 31]	[37(a) 256]	—		
1960 ...	17	19	[27(a) 2]	[46(a) 54]	—	15	19	27(a)	[1(a) 6]	[8(a) 31]	[37(a) 271]	—		
1961 ...	15	19	[27(a) 2]	[42(a)* 53]	—	15	19	27(a)	6	[8(a) 31]	[34(a) 252]	—		
1962 ...	16	19	[27(a) 2]	[46(a) 48]	—	15	19	27(a)	3	[9(a) 34]	[35(a) 259]	—		
1963 ...	16	19	[25(a) 2]	[46(a) 52]	—	15	20	25(a)	3	[9(a) 34]	[35(a) 245]	—		
1964 ...	17	20	[29(a) 2]	[43(a) 66]	—	15	20	29(a)	—	[13(a) 26] †	[51(a) 225] †	—		

Source :—Registrar, Punjab High Court.

Notes.—1. (a) Do both civil and criminal work.

2. Figures within brackets include Additional District Judges and Chief and Additional Judges of Small Cause Courts

3. *Excludes 2 Tehsildars exercising Civil powers.

† Includes Chief Judicial Magistrates

‡ Inclusive of Judicial Magistrates

JUDICIAL AND ADMINISTRATIVE **Number of Cases decided in the Courts of Punjab**

	Year	CIVIL				CRIMINAL			
		Original		Appellate		Original		Appellate	
		Regular	Miscellaneous	Regular	Miscellaneous	Regular	Miscellaneous	Regular	Miscellaneous
	1	2	3	4	5	6	7	8	9
1955	...	28,643	19,312	6,452	2,325	1,59,818	8,449	11,058	877
1956	...	31,420	19,269	5,522	1,867	1,82,436	9,124	10,115	468
1957	...	34,805	17,771	5,691	2,018	1,88,368	7,339	9,422	241
1958	...	43,097	20,567	7,680	2,443	2,11,640	8,242	10,106	137
1959	...	42,510	20,922	9,582	2,691	2,22,486	10,910	10,337	119
1960	...	41,030	22,240	9,483	2,570	2,21,534	12,217	10,530	44
1961	...	33,528	20,389	8,180	2,623	2,24,364	8,000	10,187	163
1962	...	32,811	20,114	7,156	2,688	2,30,449	6,698	10,618	1,154
1963	...	34,306	21,214	7,644	2,649	2,52,864	6,337	9,232	430
1964	...	37,338	22,049	7,075	2,746	2,55,658	6,706	8,922	259

Source : Registrar, Punjab High Court.

**JUDICIAL AND ADMINISTRATIVE
Number and description of Civil Suits Instituted in Punjab**

No. 18.3

Year	SUITS UNDER THE RENT LAW						TITLE AND OTHER SUITS					Grand Total
	Suits for money or movable property	Arrears of rent with or without ejectment	Enhancement or abatement of rent	For ejectment or recovery of possession alone	All other suits under the Rent Law	Total	Suits for immoveable property	Suits for specific relief	Mortgage suits	Other suits not falling under any of the preceding heads	Total	
1	2	3	4	5	6	7	8	9	10	11	12	13
1955	15,314	—	—	—	—	15,314	4,140	3,047	634	5,385	13,206	28,520
1956	16,813	—	—	—	—	16,813	4,815	3,545	668	6,391	15,419	32,232
1957	15,356	—	—	—	—	15,356	5,065	3,706	745	11,563	21,079	36,435
1958	14,446	—	—	—	—	14,446	7,833	4,463	807	15,695	28,798	43,244
1959	14,049	—	—	—	—	14,049	6,282	3,939	726	16,300	27,247	41,296
1960	14,156	—	—	—	—	14,156	5,557	4,405	819	10,272	21,053	35,209
1961	13,854	—	—	—	—	13,854	5,099	3,997	670	8,891	18,657	32,511
1962	14,721	—	—	—	—	14,721	5,741	3,891	734	8,768	19,134	33,855
1963	15,107	—	—	—	—	15,107	6,346	4,998	605	8,930	20,879	35,986
1964	16,288	—	—	—	—	16,288	6,501	4,621	778	10,729	22,629	38,917

Source : Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE
Number and value of Civil Suits Instituted in Punjab

No. 18.4

Year	NUMBER OF SUITS INSTITUTED							Number of Suits the value of which cannot be estimated in terms of money	Total Number of suits instituted	Total Value of Suits (Rs.)
	Value not exceeding Rs 10	Value Rs 11 to Rs 50	Value Rs 51 to Rs 100	Value Rs 101 to Rs 500	Value Rs 501 to Rs 1,000	Value Rs 1,001 to Rs 5,000	Value above Rs 5,000			
1	2	3	4	5	6	7	8	9	10	11
1955	624	2,154	3,983	13,305	4,638	3,025	574	217	28,520	2,40,30,651
1956	679	2,682	4,739	14,091	5,946	2,885	705	505	32,232	3,28,42,493
1957	859	3,640	6,166	15,888	5,476	3,186	721	499	36,435	3,35,77,287
1958	1,094	4,499	6,880	19,037	6,971	3,481	863	419	43,244	3,41,06,995
1959	860	3,935	6,224	17,857	7,011	3,933	1,066	410	41,296	3,27,33,066
1960	704	2,890	5,522	16,302	5,650	2,978	860	303	35,209	2,72,67,833
1961	542	2,591	4,334	15,352	5,429	3,025	1,018	220	32,511	3,07,76,138
1962	740	2,916	5,563	13,652	6,497	3,128	1,069	290	33,855	3,86,95,830
1963	663	2,939	5,752	15,543	6,467	3,196	1,057	369	35,986	3,63,79,716
1964	873	3,725	6,758	15,908	6,103	3,759	1,385	406	38,917	3,21,85,380

Source : Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE **General Results of Trial of Civil Cases in Courts of Original Jurisdiction in Punjab Civil Suits**

Year	NUMBER OF SUITS BEFORE THE COURTS						NUMBER OF SUITS DISPOSED OF									
	Pending at the beginning of the year	Insti- tuted during the year	Revived during the year	other wise re- ceived	Total	With- out trial	With- out contest	on ad- mission of claim	Com- promised	With contest		On reference to Arbitration	By trans- fer	Pending at the close of the year	Pending for more than one year	
										Judge- ment for plaintiff	Judge- ment for defend- ent					
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	
1955	11,865	28,520	917	282	41,584	3,283	3,960	1,965	7,633	7,261	4,038	328	175	12,941	784	
1956	12,941	32,232	864	64	46,101	3,985	3,965	2,212	8,691	7,774	4,225	371	197	14,681	921	
1957	14,681	36,435	916	286	52,318	4,768	3,871	2,763	10,282	8,006	4,568	291	256	17,513	996	
1958	17,433*	43,244	996	118	61,791	6,768	4,217	3,526	14,110	9,155	4,835	298	188	18,694	943	
1959	18,687†	41,296	1,368	214	61,565	6,191	4,148	2,698	13,633	10,243	5,147	279	171	19,055	1,000	
1960	19,053†	35,209	1,055	491	55,808	5,640	4,530	3,441	11,212	9,672	5,569	367	599	14,778	756	
1961	14,778	32,511	875	287	48,451	4,397	3,854	2,501	9,518	8,570	4,052	317	319	14,923	739	
1962	14,923	33,855	708	201	49,687	4,263	3,965	2,290	9,384	8,328	4,100	232	249	16,876	949	
1963	16,876	35,986	782	42	53,686	4,802	4,122	2,634	9,720	8,076	4,475	318	159	19,380	1,324	
1964	19,380	38,917	965	357	59,619	5,375	4,979	3,463	10,138	8,367	4,312	299	405	22,281	1,867	

Source : Registrar, Punjab High Court.

* 80 Cases transferred to miscellaneous side.

† Seven Cases transferred to miscellaneous side.

‡ Two cases transferred to miscellaneous side.

JUDICIAL AND ADMINISTRATIVE
General Results of Trial of Civil Cases in Courts of Original Jurisdiction in Punjab
Miscellaneous Cases

No. 18.6

Year	NUMBER OF SUITS BEFORE THE COURTS				NUMBER OF SUITS DISPOSED OF									
	Pending at the beginning of the year	Insti-tuted during the year	Revived during the year	Total	With-out trial	With-out contest	On ad-mission of claim	Compro-mised	With Contest		On refer-ence to Arbitra-tion	By trans-fer	Pending at the close of the year	Pending for more than one year
									Judge-ment for Plaintiff	Judge-ment for defend-ent				
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1955	5,461	20,084	52	25,597	2,801	2,134	863	3,096	6,803	3,557	49	9	6,285	310
1956	6,285	19,237	82	25,604	2,954	2,384	892	2,968	6,247	3,698	72	54	6,335	378
1957	6,335	17,529	74	23,938	2,412	2,268	800	2,743	6,129	3,362	6	51	6,167	453
1958	6,247*	21,919	117	28,283	2,885	2,204	1,099	4,251	6,460	3,639	7	22	7,716	353
1959	7,723†	21,577	69	29,369	2,973	2,404	1,178	3,647	7,119	3,564	30	7	8,447	964
1960	8,449‡	20,846	71	29,366	2,861	2,309	1,049	3,492	8,665	3,810	23	31	7,126	577
1961	7,126	21,221	47	28,394	2,743	3,118	1,096	2,900	7,061	3,437	8	26	8,005	444
1962	8,005	21,055	43	29,103	2,609	2,499	1,387	2,933	6,797	3,885	4	—	8,989	618
1963	8,989	21,355	57	30,401	3,010	3,151	1,147	2,890	7,337	3,587	24	68	9,187	1,030
1964	9,187	22,286	194	31,667	3,121	3,101	1,220	3,030	8,152	3,392	29	4	9,618	832

Source : Registrar, Punjab High Court.

* 80 cases received by transfer from original side.

† Seven cases received by transfer from original side.

‡ Two cases received by transfer from original side.

**JUDICIAL AND ADMINISTRATIVE
Civil Appellate Courts—Appeals from Decrees in Punjab**

No. 18.7

Year	NUMBER OF APPEALS BEFORE THE COURTS				APPEALS FROM DECREES								
	Pending at the beginning of the year	Instituted and re-insti- tuted during the year	other- wise received	Total	Dismissed or not prosecuted	Disposed of					By transfer	Pending at the close of the year	Pending for more than one year
						Confirmed	Modified	Reversed	Re- manded for retrial				
1	2	3	4	5	6	7	8	9	10	11	12	13	
1955	6,589	6,690	276	13,555	885	3,248	649	963	400	307	7,103	3,593	
1956	7,103	6,586	—	13,689	699	3,017	505	919	378	4	8,167	4,399	
1957	8,167	7,185	12	15,364	618	3,200	435	1,078	359	1	9,673	4,922	
1958	9,673	7,951	3	17,627	1,013	4,617	477	1,204	366	3	9,947	5,356	
1959	9,947	8,994	102	19,043	1,070	5,496	895	1,577	414	130	9,461	4,672	
1960	9,461	9,215	5	18,681	1,090	4,959	1,231	1,731	412	60	9,198	4,465	
1961	9,198	8,667	4	17,869	949	4,534	1,119	1,239	337	2	9,689	4,750	
1962	9,689	7,946	—	17,635	1,003	3,974	653	1,181	345	—	10,479	5,819	
1963	10,479	8,547	—	19,026	1,051	4,396	756	1,067	370	4	11,382	6,283	
1964	11,382	8,520	4	20,006	986	4,065	597	1,039	386	2	12,931	7,632	

Source :—Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE
Civil Appellate Courts—Miscellaneous Appeals in Punjab

No. 18.8

Year	NUMBER OF APPEALS BEFORE THE COURTS			APPEALS DISPOSED OF						Pend- ing at the close of the year	Pend- ing for more than a year
	Pend- ing at the begin- ning of the year	Insti- tuted and re-insti- tuted during the year	Total	Dis- missed or not prose- cuted	Con- firmed	Modi- fied	Re- versed	Re- man- ded for retrial	By trans- fer		
1	2	3	4	5	6	7	8	9	10	11	12
1955 ...	908	2,485	3,393	400	1,201	177	338	123	71	1,083	272
1956 ...	1,083	2,132	3,215	300	987	105	368	102	5	1,348	250
1957 ...	1,348	2,228	3,576	291	1,162	119	348	98	—	1,558	364
1958 ...	1,558	2,453	4,011	324	1,466	145	421	87	—	1,568	682
1959 ...	1,568	2,495	4,063	296	1,559	203	479	136	18	1,372	292
1960 ...	1,372	2,706	4,078	322	1,451	243	454	100	—	1,508	435
1961 ...	1,508	2,935	4,443	342	1,446	241	468	126	—	1,820	375
1962 ...	1,820	2,882	4,702	319	1,531	242	486	110	—	2,014	671
1963 ...	2,014	2,856	4,870	355	1,469	307	425	93	—	2,221	764
1964 ...	2,221	3,305	5,526	433	1,625	103	487	98	—	2,780	1,127

Source : Registrar, Punjab High Court.

General Results of Trials of Criminal Cases in Punjab

No. 18.9

Year	Number of offences reported	Number of persons under-trial	PERSONS WHOSE CASES WERE DISPOSED OF				Persons remaining under trial at the end of the year
			Discharged or acquitted	Convicted	Committed or referred	Died, escaped or transferred to another State	
1	2	3	4	5	6	7	8
1955 ...	1,62,795	2,46,659	85,602	1,41,271	1,659	61	18,066
1956 ...	1,83,638	2,76,213	99,374	1,55,056	4,259	70	17,454
1957 ...	2,08,572	2,89,376	1,08,920	1,56,464	3,891	46	20,055
1958 ...	2,23,000	3,24,535	1,24,044	1,76,692	4,666	35	19,098
1959 ...	2,30,351	3,37,219	1,26,386	1,84,857	4,013	73	21,920
1960 ...	2,41,420	3,51,816	1,40,994	1,77,466	4,735	11	28,610
1961 ...	2,39,488	3,49,825	1,29,108	1,84,744	4,554	47	31,372
1962 ...	2,36,122	3,56,156	1,42,858	1,78,796	4,049	28	30,425
1963 ...	2,62,240	3,85,228	1,53,138	1,89,038	4,154	40	38,858
1964 ...	2,47,607	3,85,733	1,39,675	1,84,914	3,668	27	57,449

Source :—Registrar, Punjab High Court.

JUDICIAL AND ADMINISTRATIVE
General Results of Appeals and Revisions in Criminal Cases in Punjab

No. 18.10

Year	NUMBER OF PERSONS							
	Number of appellants and applications for revision before the Court	Appeals or applications rejected	Sentence or order Confirmed	Sentence altered	Sentence reversed	Otherwise disposed of	Died, escaped or transferred to another State	Pending trial
1	2	3	4	5	6	7	8	9
1955	26,261	5,980	5,413	5,384	4,609	1,873	3	2,999
1956	25,840	6,083	5,100	4,502	4,919	1,236	2	3,998
1957	24,871	5,296	4,793	4,284	5,155	917	—	4,426
1958	25,932	5,346	5,674	4,107	5,707	1,174	1	3,923
1959	25,079	5,347	5,743	3,890	5,305	1,097	—	3,697
1960	25,454	4,323	5,888	4,583	5,908	932	—	3,820
1961	24,426	3,858	5,066	4,710	5,865	991	1	3,935
1962	24,982	4,256	5,201	4,120	5,958	1,126	2	4,319
1963	23,043	3,877	4,934	3,866	4,990	1,032	1	4,343
1964	22,724	3,749	4,735	3,162	4,837	955	—	5,286*

Source : Registrar, Punjab High Court.

*Includes 14 persons involved in a criminal appeal for reduction in bail amount

JUDICIAL AND ADMINISTRATIVE
Nature of Offences Reported and Number of Persons Tried, Convicted and Acquitted in Punjab

No. 18.11

Year	Description of offence	NUMBER OF CASES			NUMBER OF PERSONS				
		Offences reported (including pending from previous years)	Returned as true	Brought to trial (including pending from previous years)	Brought to trial (including pending from previous years)	Acquitted or discharged	Convicted	Died, escaped or transferred to another State	Remaining under trial
1		2	3	4	5	6	7	8	9
1955	...	1,82,761	1,57,965	1,67,167	2,44,735	85,412	1,41,257	55	18,011
1956	...	2,00,459	1,78,543	1,88,443	2,71,874	97,753	1,56,890	71	17,160
1957	...	2,22,689	1,82,153	1,92,922	2,84,789	1,08,368	1,56,231	26	20,164
1958	...	2,52,486	2,13,635	2,17,752	3,18,614	1,22,106	1,78,214	44	18,250
1959	...	2,58,530	2,22,523	2,30,318	3,29,713	1,23,107	1,85,383	72	21,151
1960	...	2,65,472	2,24,696	2,33,230	3,45,626	1,39,019	1,78,641	9	27,957
1961	...	2,61,090	2,25,400	2,38,921	3,42,863	1,28,603	1,85,013	43	29,204
1962	...	2,57,030	2,33,388	2,44,709	3,47,985	1,37,816	1,80,173	27	29,969
1963	...	2,84,590	2,61,107	2,74,825	3,81,173	1,52,087	1,90,926	40	38,120
1964	...	2,71,992	2,46,651	2,67,125	3,79,270	1,37,795	1,84,449	23	57,003
1. Against the State	...	7	6	7	11	4	1	—	6
2. Relating to Army and Navy	...	—	—	—	—	—	—	—	—
3. Against Public tranquility	...	947	864	890	2,048	805	1,057	—	186
4. By or relating to public servants	...	173	162	171	263	65	159	—	39
5. Contempt of the lawful authority of public servants	...	829	788	831	972	331	548	—	93
6. False evidence and offences against public justice	...	179	164	176	247	146	59	—	42
7. Relating to coin and Government stamps	...	13	11	13	13	3	8	—	2
8. Relating to weights and measures	...	66	66	66	67	11	30	—	26
9. Affecting public health safety, convenience, decency and morals	...	954	930	965	1,029	225	730	—	74
10. Relating to religion	...	9	6	9	19	11	3	—	5
11. Against the human life	...	1,834	1,544	1,813	4,214	1,307	1,772	—	1,135

Note.—This table does not include information relating to Session Courts and High Court cases. Hence figures may not tally with corresponding figures given in table No. 18.9.

JUDICIAL AND ADMINISTRATIVE

Nature of Offences Reported and Number of Persons Tried, Convicted and Acquitted in Punjab—*concl'd*No. 18.11—*concl'd*

Description of offence	Number of cases				Number of persons			
	Offences reported (including pending from previous years)	Returned as true	Brought to trial (including pending from previous years)	Brought to trial (including pending from previous years)	Acquitted or discharged	Convicted	Died, escaped or transferred to another State	Remaining under trial
1	2	3	4	5	6	7	8	9
12. Causing miscarriage, injuries to unborn children, exposure of infants and concealment of birth ...	436	305	431	997	430	245	5	317
13. Hurt ...	8,271	6,444	7,342	15,978	9,145	3,024	—	3,809
14. Wrongful restraint and wrongful confinement ...	394	266	339	703	471	77	—	135
15. Criminal force or assault ...	515	395	477	765	347	181	—	237
16. Kidnapping, forcible abduction, slavery and forced labour ...	302	250	265	637	327	167	—	143
17. Rape ...	228	209	222	484	181	172	—	131
18. Unnatural offence Against Property ...	34	31	33	39	16	11	—	12
19. Thefts ...	3,905	3,492	3,730	5,130	2,171	1,865	5	1,089
20. Extortion ...	55	42	53	103	57	10	—	36
21. Robbery and Dacoity ...	103	89	102	272	142	32	—	98
22. Criminal misappropriation ...	149	98	102	127	63	33	—	31
23. Criminal breach of trust ...	1,435	1,195	1,381	1,691	861	282	—	548
24. Receiving stolen property ...	1,261	1,130	1,246	1,567	547	645	1	374
25. Cheating ...	1,116	886	999	1,616	969	196	—	451
26. Fraudulent deeds and disposition of property ...	22	11	22	34	11	5	—	18
27. Mischief ...	575	472	545	1,383	866	156	—	361
28. Criminal trespass ...	3,666	2,870	3,159	6,050	3,219	1,389	1	1,441
29. Relating to documents and trade or property marks ...	129	119	127	219	95	44	—	80
30. Criminal breach of contracts of service ...	14	12	14	24	11	2	—	11
31. Relating to marriage ...	519	378	431	1,100	789	76	—	235
32. Defamation ...	335	233	295	536	352	21	—	163
33. Criminal intimidation, insult and annoyance ...	1,792	1,332	1,596	3,487	2,314	299	4	870
34. Under Special and local laws ...	2,41,705	2,21,851	2,39,273	3,27,445	1,11,503	1,71,150	7	44,785

Source : Registrar, Punjab High Court.

**JUDICIAL AND ADMINISTRATIVE
PRISONS**
Places of Confinement in Punjab

No. 18.12

Year	<i>*Places of confinement in Punjab</i>				Total
	Central Jail	District Jail	Subordinate Jail	Judicial Lock-ups	
1956	3	11	6	49	69
1957	3	11	12	43	69
1958	4	10	18	37	69
1959	4	10	17	38	69
1960	4	12	16	38	70
1961	4	11	17	38	70
1962	4	11	26	24	65
1963	4	11	26	19†	60
1964	4	11	26	19	60

Source : Inspector-General of Prisons, Punjab.

***Includes one District Jail Delhi during 1956 and 1957 and subsequently upgraded to Central Jail from 1958 onward which forms an integral part of Prisons Administration, Punjab.**

†Decrease is due to the fact that Judicial Lock-ups Jhajjar, Narpur and Nalagarh are not functioning and Judicial Lock-ups, Phagwara and Dadri have been converted into lock-ups.

**JUDICIAL AND ADMINISTRATIVE
PRISONS**
Number of Prisoners (Classwise) in Punjab

18.13

Year	At the beginning of the year			Received during the year			Discharged during the year			Remaining at the end of the year		
	Convict- ed	Under Trial	Civil	Convict- ed	Under Trial	Civil	Convict- ed	Under Trial	Civil	Convict- ed	Under Trial	Civil
1956	6,175	2,621	2	22,240	54,151	179	22,550	53,840	178	5,865	2,932	3
1957	5,865	2,932	3	25,749	59,227	121	26,267	59,787	96	5,347	2,372	28
1958	5,347	2,372	28	23,441	51,249	172	22,880	51,051	191	5,908	2,570	9
1959	5,908	2,570	9	32,865	59,760	519	32,288	59,378	513	6,485	*2,941	15
1960	6,485	2,881†	15	26,511	88,014	823	25,644	85,814	814	7,352	5,081	24
1961	7,252†	5,080†	24	25,644	54,747	646	26,422	57,630	655	6,474	2,197	15
1962	6,479†	1,983†	15	23,765	49,299	552	24,201	49,249	525	6,043	2,033	42
1963	6,043	2,083†	42	25,108	50,621	964	24,799	50,380	969	6,352	2,324	37
1964	6,352	2,289†	37	23,930	49,982	851	24,315	49,042	791	5,967	3,229	97

Source : Inspector-General of Prisons, Punjab.

Note.—(1) This table includes prisoners in Jails, Sub-Jails, and Judicial Lock-ups in Punjab.

*Difference of 11 prisoners due to omission.

†Revised Figures.

JUDICIAL AND ADMINISTRATIVE PRISONS

Convicts by Ages, Sex and Literacy

No. 18.14

Year	Total convicts imprisoned during the year			Age of Convicts								Education among convicts			
				Under 22 years		22 to 40 years		41 to 60 years		Above 60 years		Literate		Illiterate	
	Males	Fe-males	Total	Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males	Males	Fe-males
1956	13,890	155	14,045	1,800	18	8,998	118	2,536	19	556	—	3,621	20	10,269	135
1957	17,218	283	17,501	2,314	49	10,994	173	3,153	60	757	1	7,110	156	10,108	127
1958	14,546	97	14,643	1,812	4	10,269	75	2,044	17	421	1	3,967	11	10,579	86
1959	20,291	199	20,490	2,582	24	13,576	144	3,238	30	895	1	5,796	30	14,495	169
1960	16,223	231	16,454	2,009	46	10,569	130	3,240	39	405	16	4,180	59	12,043	172
1961	15,837	365	16,202	1,759	62	10,888	253	2,475	40	715	10	4,601	131	11,236	234
1962	15,202	196	15,398	1,654	30	10,698	149	2,404	13	446	4	5,292	33	9,910	163
1963	15,588	209	15,797	2,298	35	10,680	156	2,101	16	509	2	5,566	43	10,022	166
1964	14,319	128	14,447	1,821	30	9,980	77	2,050	20	467	1	5,560	12	8,759	116

Source : Inspector-General of Prisons, Punjab.

JUDICIAL AND ADMINISTRATIVE PRISONS

Length of Sentences of convicts admitted in the Jails and Subsidiary Jails
No. 18.15

Particulars		1956	1957	1958	1959	1960	1961	1962	1963	1964
Length of Sentence										
1. Not exceeding one month	M	2,191	3,334	1,873	3,026	1,978	1,951	1,993	2,336	2,303
	F	22	94	13	31	15	32	14	26	23
2. Above one month and not exceeding six months	M	5,996	6,894	5,720	7,892	6,231	6,300	5,688	6,000	5,622
	F	68	159	52	120	110	260	108	120	69
3. Above six months and not exceeding one year	M	2,702	2,900	3,097	4,443	3,475	3,075	2,763	3,144	2,859
	F	49	22	19	39	30	45	52	22	25
4. Above one year and not exceeding five years	M	2,137	2,924	2,825	3,559	3,356	3,096	2,736	2,580	2,215
	F	15	4	9	6	69	13	18	22	6
5. Above five years and not exceeding ten years	M	348	621	430	677	509	511	621	518	326
	F	1	1	1	—	—	7	—	10	—
6. Exceeding ten years	M	124	136	96	311	257	307	496	517	308
	F	—	—	2	1	4	4	1	2	—
7. Sentenced to transportation beyond seas —										
(i) For life	M	232	327	399	286	296	454	760	389	579
	F	—	2	1	2	3	3	2	6	5
(ii) For a term	M	25	—	—	—	—	—	38	2	—
	F	—	—	—	—	—	—	—	—	—
8. Sentenced to death	M	135	82	106	97	121	143	107	102	107
	F	—	1	—	—	—	1	1	1	—
Convicts admitted	M	13,890	17,218	14,546	20,291	16,223	15,837	15,202	15,588	14,319
	F	155	283	97	199	231	365	196	209	128
Total of items (1 to 8)		14,045	17,501	14,643	20,490	16,454	16,202	15,398	15,797	14,447

M—Males
F—Females.

Source : Inspector-General of Prisons, Punjab..

JUDICIAL AND ADMINISTRATIVE PRISONS

Number and disposal of Convicts by Sex in Jails and Subsidiary Jails

No. 18.16

Particulars		1956	1957	1958	1959	1960	1961	1962	1963	1964
1. Convicts in Jails at the commencement of the year	M	6,088	5,789	5,280*	5,857	6,414	7,158*	6,386*	5,962	6,281
	F	63	63	61	51	69	94	93	81	71
2. Imprisoned during the year	M	13,890	17,218	14,546	20,291	16,223	15,837	15,202	15,588	4,319
	F	155	283	97	199	231	365	196	209	128
3. Received by Transfer	M	7,453	7,456	8,618	12,151	9,178	9,037	8,229	9,146	9,293
	F	165	94	112	163	192	388	138	135	176
4. Transferred to other Jails	M	7,398	7,835	8,681	10,425	9,211	9,078	9,533	8,737	8,363
	F	151	85	79	121	145	315	135	146	155
5. Released during the year—										
(i) On appeal	M	4,455	4,273	4,579	4,242	3,902	3,796	5,171	5,402	5,155
	F	62	65	62	60	74	48	84	75	53
(ii) On expiry of sentence	M	4,015	5,317	4,902	7,673	5,582	5,787	4,467	5,346	5,191
	F	57	147	29	69	107	242	75	69	66
(iii) Under Remission rules	M	5,280	5,158	4,049	4,387	4,574	4,665	4,029	4,098	4,142
	F	45	39	49	41	63	82	52	50	42
(iv) By order of Government	M	449	2,537	332	5,110	1,218	2,086	610	779	1,073
	F	5	43	—	52	9	67	—	14	7
6. Transported beyond Sea	M	—	—	—	—	—	54	—	—	—
	F	—	—	—	—	—	—	—	—	—
7. Transferred to Mental Hospital	M	2	45	11	8	8	142	6	16	3
	F	—	—	—	—	—	—	—	—	—
8. Escaped	M	3	1	—	4	1	6	11	7	14
	F	—	—	—	—	—	—	—	—	—
9. Executed	M	25	13	20	28	45	23	25	25	25
	F	—	—	—	—	—	—	—	—	—
10. Died	M	15	17	13	8	16	14	3	5	12
	F	—	—	—	1	—	—	—	—	—
11. Number of convicts at the end of year (Item 1+2+3)—items 4 to 10	M	5,789	5,267	5,857	6,414	7,258	6,381	5,962	6,281	5,915
	F	63	61	51	69	94	93	81	71	52
12. Daily average number of convicts	M	5,900	5,747	5,411	6,031	6,243	6,124	5,676	5,862	5,786
	F	60	71	52	57	64	70	79	75	59
		5,960	5,818	5,463	6,088	6,307	6,194	5,755	5,937	5,845

*Revised figures

Source : Inspector-General of Prisons, Punjab.

M—Males.

F—Females.

JUDICIAL AND ADMINISTRATIVE PRISONS

Offences Committed by the Convicts and punishments inflicted on them

No. 18.17

Particulars	1956	1957	1958	1959	1960	1961	1962	1963	1964
I. Daily average Population ...	5,960	5,818	5,463	6,088	6,307	6,194	5,755	5,937	5,845
II. Offences dealt with—									
(a) By Criminal Courts ...	17	28	6	21	5	8	16	12	25
(b) By Superintendents—									
(i) By minor Punishments ...	659	627	730	658	676	473	377	526	399
(ii) By Major Punishments ...	824	610	832	790	726	330	374	446	401
Total (i) and (ii) ...	1,483	1,237	1,562	1,448	1,402	803	751	972	800
III. Punishments inflicted—									
(a) By Criminal Courts ...	17	12	6	18	6	7	16	12	25
(b) By Superintendents—									
(i) Minor—									
1. Warning ...	463	393	403	336	325	310	220	266	190
2. Penal diet ...	—	—	1	3	15	18	1	—	2
3. Separate and Cellular confinement ...	27	23	63	60	47	50	25	62	33
4. Hand-cuffing and Link fetters ...	14	13	34	46	33	24	8	43	10
5. Other punishments ...	154	180	229	213	256	71	123	155	164
Total 1 to 5 ...	*658	609	730	658	676	473	377	526	399
(ii) Major—									
1. Separate and cellular confinements ...	83	125	197	171	191	40	51	108	50
2. Penal diet with solitary confinements ...	—	2	—	—	42	9	1	23	6
3. Fetters and hand-cuffing ...	224	172	192	238	124	116	86	112	99
4. Corporal punishments ...	3	—	—	1	—	—	—	—	—
5. Other Punishments (including combination of minor punishments) ...	515	329	443	380	369	165	236	203	246
Total 1 to 5 ...	*825	*628	832	790	726	330	374	446	401
Total (i) and (ii) ...	1,483	1,237	1,562	1,448	1,402	803	751	972	800

Source : Inspector-General of Prisons, Punjab.

*Difference is due to that some offences dealt with as minor punishments were awarded major punishments.

JUDICIAL AND ADMINISTRATIVE PRISONS

Sickness and Mortality among prisoners of all classes in Jails and Subsidiary Jails
No. 18.18

Particulars	1956	1957	1958	1959	1960	1961	1962	1963	1964
I. Average daily strength of Prisoners—									
Males ...	7,622	8,313	7,858	8,430	12,379	8,550	7,645	7,921	7,903
Females ...	93	118	83	100	245	115	132	111	104
Total ...	7,715	8,431	7,941	8,530	12,624	8,665	7,777	8,032	8,007
II. Number admitted into Hospitals—									
Males ...	6,822	10,841	8,356	9,991	13,728	5,854	6,230	7,156	9,125
Females ...	52	215	115	177	496	118	157	107	75
Total ...	6,874	11,056	8,471	10,168	14,224	5,972	6,387	7,263	9,200
III. Daily average number of Sick—									
Males ...	181	276	174	225	272	242	240	289	395
Females ...	3	—	3	3	2	1	5	3	6
Total ...	184	276	177	228	274	243	245	292	401
IV. Number of deaths in and out of Hospitals—									
Males ...	22	21	20	16	24	23	16	15	22
Females ...	—	—	—	1	—	1	—	—	—
Total ...	22	21	20	17	24	24	16	15	22
V. Ratio per 1,000 average strength—									
1. Of admission into Hospital—									
Males ...	895	1,304	1,063	1,185	1,109	685	815	903	1,155
Females ...	559	1,822	1,386	1,770	2,024	1,026	1,189	964	721
Persons ...	891	1,311	1,067	1,192	1,127	689	821	904	1,149
2. Of Daily average number of sick—									
Males ...	24	33	22	27	22	28	31	36	50
Females ...	32	—	36	30	8	8	38	27	57
Persons ...	24	33	22	27	22	28	31	36	50
3. Of Deaths from all causes—									
Males ...	3	3	3	2	2	3	2	2	3
Females ...	—	—	—	10	—	8	—	—	—
Persons ...	3	3	3	2	2	3	2	2	3

Source : Inspector-General of Prisons, Punjab.

JUDICIAL AND ADMINISTRATIVE PRISONS

Convicts classified as "Habituals" admitted into Jails by Sex

18.19

Particulars	1956	1957	1958	1959	1960	1961	1962	1963	1964
I. Convicts admitted during the year									
{ M	13,890	17,218	14,546	20,291	16,223	15,837	15,202	15,588	14,319
{ F	155	283	97	199	231	365	196	209	128
II. Number imprisoned in default of furnishing security and classified as habituals—									
A. For the first time									
{ M	83	148	108	206	124	91	167	153	137
{ F	—	—	3	—	—	—	—	—	—
B. Convicted previously—									
(i) Once									
{ M	497	445	618	504	456	386	559	366	256
{ F	1	7	5	—	—	—	1	—	3
(ii) Twice									
{ M	140	286	374	230	211	224	251	200	145
{ F	—	2	1	—	—	1	1	—	—
(iii) More than twice									
{ M	316	363	419	250	184	230	225	122	139
{ F	—	2	—	—	1	—	—	—	—
Total convicts classified as habituals (A+B)									
{ M	1,036	1,242	1,519	1,190	975	931	1,202	841	677
{ F	1	11	9	—	1	1	2	—	3
III. Youthful offenders under 15 years of age (Reformatory School Act, 1897)—									
(i) Number admitted during the year									
{ M	159	150	37	34	56	14	7	20	8
{ F	—	—	—	—	—	—	—	—	—
(ii) Number previously convicted									
{ M	4	1	2	3	—	2	—	1	—
{ F	—	—	—	—	—	—	—	—	—

Source : Inspector-General of Prisons, Punjab.

M—Males

F—Females

JUDICIAL AND ADMINISTRATIVE PRISONS

Working of Remission System in the Jails of Punjab

No. 18.20

Particulars	1956	1957	1958	1959	1960	1961	1962	1963	1964
I. Number released during the year who came under the remission system for industry but failed to gain remission	—	—	—	—	—	1	—	—	—
II. Number of convicts released during the year who gained remission— Sentenced to—									
(i) Not exceeding one year ...	4,261	4,277	3,387	3,806	3,964	3,984	3,365	3,493	3,439
(ii) Over one but not exceeding two years ...	477	459	337	331	382	423	370	342	359
(iii) Over two but not exceeding five years ...	462	347	202	154	184	219	242	208	208
(iv) Exceeding five years ...	125	114	172	137	106	121	104	105	78
III. Maximum remission in days gained by any convict released during the year— Sentenced to—									
(i) Not exceeding one year ...	125	264	176	155	196	176	229	137	120
(ii) Over one but not exceeding two years ...	255	451	353	375	363	506	332	287	235
(iii) Over two but not exceeding five years ...	746	1,046	913	720	1,013	596	751	676	646
(iv) Exceeding five years ...	2,517	2,325	2,660	3,575	3,154	2,970	2,666	3,499	5,836
IV. Average remission gained by the convict entered in item II— Sentenced to—									
(i) Not exceeding one year ...	31	38	30	68	32	32	32	31	31
(ii) Over one but not exceeding two years ...	139	166	173	186	93	172	146	134	127
(iii) Over two but not exceeding five years ...	304	375	394	342	328	317	330	377	324
(iv) Over five years ...	662	939	1,256	1,077	1,881	1,039	917	921	1,143
V. Maximum gratuity earned by any convict during the year ...	—	—	—	—	—	—	—	—	—
VI. Average gratuity earned by convicts ...	—	—	—	—	—	—	—	—	—

Source : Inspector-General of Prisons, Punjab.

**JUDICIAL AND ADMINISTRATIVE
PRISONS**
Condition of Prisoners discharged from Jails and Sub-Jails

No. 18.21

Particulars	1956	1957	1958	1959	1960	1961	1962	1963	1964
I. Number discharged during the year ...	14,368	17,579	14,002	21,634	15,466	16,769	14,488	15,227	14,945
II. Number who had neither gained nor lost weight in Jail ...	7,981	9,671	9,241	15,656	10,467	11,740	10,680	11,808	11,461
III. Number who had gained weight—									
(i) Up to 5 lbs. ...	4,819	5,473	3,981	5,012	4,103	3,926	3,116	2,385	2,314
(ii) Over 5 lbs. ...	760	1,077	318	345	238	423	250	302	283
Total ...	5,579	6,550	4,299	5,357	4,341	4,349	3,366	2,687	2,597
IV. Number who had lost weight—									
(i) Up to 5 lbs. ...	767	1,275	454	565	647	661	434	714	665
(ii) Over 5 lbs. ...	41	83	8	56	11	19	8	18	22
Total ...	808	1,358	462	621	658	680	442	732	887

Source : Inspector-General of Prisons, Punjab.

Expenditure incurred in guarding and maintaining prisoners in Jails and Subsidiary Jails

No 18.22

Particulars	1956	1957	1958	1959	1960	1961	1962	1963	1964
I. Daily average number of Prisoners ...	7,715	8,431	7,941	8,530	12,624	8,665	7,777	8,032	8,007
II. Expenditure (000, Rs)—									
(i) Establishment ...	1,697	1,616	1,690	1,860	1,852	1,817	1,952	1,957	2,051
(ii) Dietary Charges	1,156	1,246	1,303	1,456	2,537	1,534	1,501	1,485	1,338
(iii) Other Charges ...	783	797	910	1,001	1,612	1,604	1,159	1,276	1,220
Total ...	3,636	3,659	3,903	4,317	6,001	4,955	4,612	4,718	4,609
III. Cost per head of average strength (Rs)	470	434	492	506	475	571	593	587	576

Source : Inspector-General of Prisons, Punjab.

*Excluding cost of building new Jails, of addition and repairs.

**JUDICIAL AND ADMINISTRATIVE
PRISONS**
Progress of Jail industries in Punjab

No. 18.23

Year/Industry	Value of Articles produced (rupees)
1956	6,62,196
1957	7,23,650
1958	8,53,634
1959	11,12,416
1960	12,79,536
1961	25,51,221
1962	39,22,952
1963	31,21,306
1964	41,30,625
Industrywise—	
1. Carpentry	10,43,388
2. Textile	9,46,715
3. Leather	56,297
4. Durries	1,07,036
5. Tailoring	95,837
6. Munj	1,89,715
7. Chicks	28,345
8. Oil and Oil Cake	1,10,987
9. Tents	5,80,222
10. Blankets	2,94,657
11. Smithy	24,005
12. Niwar and Tapes	79,356
13. Tags and Laces	31,494
14. Baskets	4,953
15. Chalks	22,312
16. Embroidery	3,468
17. Phenyle	54,765
18. Soap	33,523
19. Poultry	1,04,414
20. Miscellaneous	3,19,136

Source : Inspector-General of Prisons, Punjab.

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Strength of Civil Police in Punjab

No. 18.24

Particulars	1957	1958	1959	1960	1961	1962	1963	1964
A—Sanctioned Strength of Police Force as on 1st April								
Inspector-General, Additional Inspector General, and Deputy Inspectors-General ...	7	7	7	7	7	7	8	8
Superintendents, Assistant Superintendents and Deputy Superintendents ...	114	110	117	132	136	163	234	253
Inspectors and Sub-Inspectors, Sergeants and Assistant Sub-Inspectors ...	2,455	2,389	2,411	2,983	3,051	3,667	3,850	3,820
Head Constables including Mounted Head Constables	3,393	3,381	3,399	3,647	3,732	5,010	6,602	6,863
Mounted Constables	533	540	529	622	622	622	622	622
Foot Constables ...	23,971	23,702	23,860	26,959	27,222	33,867	37,082	38,159
Total ...	30,473	30,129	30,323	34,350	34,770	43,336	48,398	49,725

Source : Inspector-General of Police Punjab

Cognizable Crime—Classes I to V including Abetment and Criminal Conspiracy Number of Cases and Persons concerned
Part I—Return of Cases

No 18.25

Particulars of cases	1957	1958	1959	1960	1961	1962	1963	1964
Number of cases—								
Pending from previous year (a) ...	6,477	7,317	7,383	8,160	8,683	8,694	9,756	11,116
Reported in the year ...	19,058	19,128	18,881	17,458	16,569	17,585	17,717	18,834
In which investigation was refused ...	1	1	—	—	—	—	1	—
Remaining for investigation ...	25,534	22,924	22,506	21,456	20,243	21,600	22,190	23,764
Proved or declared to be false	1,819	1,811	1,293	1,371	1,287	1,270	1,475	1,542
Due to mistakes of law or fact declared non-cognizable ...	345	250	523	195	199	179	156	220
Pending at the end of the year (b) ...	7,298	7,299	8,139	8,655	8,636	9,747	11,062	12,808
True Cases—								
(i) Convicted ...	5,864	6,171	5,691	5,342	5,427	5,191	5,150	5,549
(ii) Discharged or acquitted ...	3,689	4,115	4,016	4,005	4,121	4,227	4,057	4,227
(iii) Not detected or apprehended ...	6,519	6,798	6,602	6,050	5,582	5,665	5,573	5,604
Total ...	16,072	17,084	16,309	15,397	15,130	15,083	14,780	15,380
(iv) Total Magistrate's True Cases ...	3,779	3,225	2,880	4,095	4,253	4,187	3,972	3,467
Grand Total of True Cases (i+ii+iii+iv) ...	19,851	20,309	19,189	19,492	19,383	19,270	18,752	18,847
(v) Total Magistrate's Cases Convicted ...	728	592	463	701	829	787	801	743

Source : Inspector-General of Police, Punjab.

Note.—The difference between (a) and (b) is due to fact that the investigation of certain old cases filed in the previous year as untraced, was reopened during the year. This note is applicable to table Nos. 18.25 to 18.28.

JUDICIAL AND ADMINISTRATIVE CRIMES

Cognizable Crime—Classes I to V including Abetment and Criminal Conspiracy Number of
Number of Cases and Persons concerned

Part II—Return of persons concerned in cases

No. 18.26

Particulars of persons	1957	1958	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7	8	9
Persons in custody pending trial or investigation or on bail under section 170, Criminal Procedure Code at the beginning of year as concerned in the cases reported to or in cases taken up by the Police (a)	10,774	13,120	13,910	15,720	16,547	16,120	17,684	18,426
Arrested by the Police during the year	28,360	27,315	26,983	25,459	23,372*	24,186	22,515	25,654
Released under section 169, Criminal Procedure Code	1,544	2,288	2,350	1,198	1,480	1,605	1,518	1,672
Released by Magistrate's order before trial	256	222	217	382	248	218	121	99
Number of persons tried	24,186	24,009	22,611	22,982	22,061	20,809	20,161	20,016
Number convicted	11,528	10,451	9,545	9,222	9,007	8,429	8,660	8,938
Number acquitted or discharged	12,658	13,558	13,066	13,760	13,054	12,380	11,501	12,078
Number of persons evading arrest at the end of the year	152	200	61	154	85	98	86	76
Number in custody pending trial or investigation or on bail at the end of the year (b)	13,148	13,916	15,715	16,617	16,126	17,684	18,393	20,657
Persons concerned in Magistrates Cases								
Number arrested	8,058	8,336	7,473	10,258	9,798	10,171	9,298	8,307
Number convicted	1,363	1,225	932	1,507	1,383	1,492	1,173	1,279
Number acquitted or discharged	6,093	7,111	6,541	8,751	8,415	8,679	8,125	7,028

Source : Inspector-General of Police, Punjab.

*Includes 4 persons who having been arrested, jumped bail and are evading re-arrest.

Cognizable Crime—Class VI (other Offences) including offences under Special and Local Laws

(I) Number of Cases and Persons Concerned

Part—I Return of Cases

No. 18.27

Particulars of cases	1957	1958	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7	8	9
Number of cases—								
Pending from previous year (a)	18,223	19,133	14,885	15,409	17,712	17,585	19,183	19,127
Reported in the year	25,634	29,014	35,735	41,812	42,776	44,260	67,804	54,215
in which investigation was refused	—	—	—	—	—	—	—	—
Remaining for investigation	30,359	33,670	41,254	46,231	46,587	48,559	54,741	59,457
Proved or declared to be false	414	418	425	398	310	270	644	527
Due to mistake of law or fact or declared non-cognizable	176	45	175	93	57	71	128	19
Pending at the end of the year (b)	18,679	14,867	15,409	17,731	17,588	19,173	19,746	22,899
True cases—								
(i) Convicted	20,178	25,195	27,081	30,697	33,213	35,196	40,275	41,824
(ii) Discharged or acquitted	3,311	4,108	4,505	5,566	5,786	6,454	7,864	7,410
(iii) Not detected or apprehended	1,099	3,018	3,025	2,736	3,534	681	613	663
Total	24,588	32,321	34,611	38,999	42,533	42,331	48,752	49,897
(iv) Total Magistrate's True Cases	13,559	7,552	12,847	15,015	15,119	14,461	15,603	14,672
Grand Total of True Cases (i to iv)	38,147	39,873	47,458	54,014	57,652	56,792	64,355	64,569
(v) Total Magistrate's Cases Convicted	11,466	6,794	12,334	14,200	14,091	12,953	13,682	13,033

Source : Inspector-General of Police, Punjab

JUDICIAL AND ADMINISTRATIVE CRIMES

**Cognizable Crime—Class VI (other offences) including offences under Special Local Law
Number of cases and persons concerned**

Part II—Return of persons concerned in cases

No. 18.28

Particulars of Persons	1957	1958	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7	8	9
Persons in custody pending trial or investigation or on bail under section 170, Criminal Procedure Code, at the beginning of year as concerned in cases reported to or in cases taken up by the police (a) ...	19,116	19,889	16,176	17,101	30,323	19,402	21,143	21,189
Arrested by the Police during the year ...	34,478	34,839	41,966	67,942	49,605*	49,097	55,021	60,132
Released under section 169, Criminal Procedure Code ...	1,827	3,795	3,299	3,808	14,885	865	879	889
Released by Magistrate's order before trial ...	187	127	105	1,513	112	37	76	290
Number of persons tried ...	31,258	34,673	37,636	49,377	45,517	46,465	52,927	54,317
Number convicted ...	25,332	28,618	31,165	35,418	36,455	38,496	43,478	45,543
Number acquitted or discharged ...	5,926	6,055	6,471	13,959	9,062	7,969	9,449	8,774
Number of persons evading arrest at the close of the year ...	26	24	12	41	16	18	9	11
Number in custody pending trial or investigation or on bail at the end of the year (b) ...	20,312	16,133	17,102	30,345	19,408	21,132	22,271	25,805
Persons concerned in Magistrate's cases—								
Number arrested ...	10,926	12,625	13,360	16,312	16,039	16,231	17,585	2,662
Number convicted ...	9,175	11,689	12,582	14,649	14,157	13,328	14,285	1,219
Number acquitted or discharged ...	1,751	936	778	1,663	1,882	2,903	3,300	1,442

Source : Inspector-General of Police, F. R. J. t.

*Includes six persons who having been arrested, jumped bail and are evading re-arrest.

Property Stolen and Recovered

No. 18.29

Particulars	1957	1958	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7	8	9
Number of cases in which property was stolen ...	8,383	7,741	8,019	7,849	7,137	7,517	7,801	7,597
Number of cases in which property was recovered ...	3,521	3,463	3,501	3,193	3,223	3,260	3,398	3,504
Percentage of cases in which property was recovered to cases in which property was stolen ...	42.0	44.7	43.7	40.7	45.2	43.4	43.6	46.1
Amount of property stolen (000' Rs) ...	2,689	3,194	3,219	3,377	3,726	3,753	3,758	4,839
Amount of property recovered (000' Rs) ...	969	1,581	1,217	1,115	1,261	1,389	1,531	2,550
Percentage of value of property recovered to value of property stolen ...	36.0	49.5	37.8	33.0	33.8	37.0	40.7	52.9

Source : Inspector-General of Police, Punjab.

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Non-Cognizable Crime—Classes I to V including abetment and criminal conspiracy
Number of cases and persons
Part I—Return of Cases

No. 18.30

Year	1	2	3	4	5	6	Number ending in discharge or acquitted	Number ending in conviction	Number pending at the close of the year	Number declared by the Court that have never occurred or to be mistakes of law or fact	Number in which the court held that a cognizance was committed	Cases reversed on appeal or on revision
							7	8	9	10	11	12
1956	..	449	4,549	4,998	740	444	2,336	1,044	388	7	39	2
1957	..	416	5,356	5,772	1,195	372	2,831	845	522	7	—	—
1958	..	530	4,524	5,054	796	529	2,400	869	459	1	—	—
1959	..	440	3,817	4,257	784	284	2,140	600	449	—	—	—
1960	..	492	4,765	5,257	882	584	2,243	1,003	535	10	—	—
1961	..	539	4,030	4,569	928	441	1,905	808	487	—	—	—
1962	..	460	4,009	4,469	821	433	1,982	873	356	4	—	—
1963	..	389	3,763	4,152	753	272	1,932	667	527	1	—	—
1964	..	448	3,791	4,239	714	353	1,752	917	455	—	—	48

Source : Inspector-General of Police, Punjab

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Non-Cognizable Crime—Classes I to V including abetment and criminal conspiracy
Number of cases and persons
Part II—Return of persons concerned in cases

No. 18.31

Year	Persons against whom process issued		Persons not arrested because they absconded or evaded or failed to comply with summons during the year and persons against whom processes were outstanding at the end of year	Persons appeared before the courts	Persons discharged after appearance without trial	Persons tried		Percentage of number convicted to number against whom processes issued	Persons under trial at the close of the year	Number concerned in cases withdrawn and number who died, escaped or became insane during trial	Number convicted of cognizable offences	Persons who died, escaped or were transferred before appearance	
	On complaint	On Magistrate's own motion or on information from the police				Acquitted or discharged	Convicted						
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1956	...	1,015	8,170	106	9,360	827	5,890	1,243	14.7	885	515	—	—
1957	...	936	10,331	51	11,392	855	6,905	2,014	19.2	1,269	349	—	—
1958	...	1,259	9,389	2	11,239	1,108	7,172	1,283	12.9	1,137	526	—	13
1959	...	1,124	7,632	3	9,329	674	5,845	1,403	17.1	1,174	208	—	25
1960	...	1,220	7,287	—	9,303	707	5,299	1,443	17.9	1,300	522	1	31
1961	...	1,277	6,773	—	8,790	1,088	4,908	1,158	15.4	1,154	444	—	38
1962	...	1,115	7,140	34	9,071	1,630	4,790	1,202	15.0	708	702	—	39
1963	...	834	6,439	—	7,749	960	4,253	891	12.8	1,045	600	—	—
1964	...	1,068	6,206	—	7,752	1,346	3,525	1,251	18.7	1,047	583	—	—

Source:—Inspector-General of Police, Punjab.

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Non-Cognizable Crime Class VI (other offences) including offences under special and local laws
Number of cases and persons
Part I—Return of cases

No. 18.32

Year	1	2	3	4	5	6	7	8	9	10	11	12
		Number pending at the beginning of the year	Cases reported in the year	Total for disposal	Number dismissed without trial	Cases in which accused died, escaped or became insane during trial or in which charges were abandoned, compounded or withdrawn (Sections 247, 248, 259, 333, 345 and 494, Criminal Procedure Code)	Number ending in discharge or acquitted	Number ending in conviction	Number pending at the close of the year	Number declared by the Court never to have occurred or to be mistakes of law or fact	Number in which the court held that a cognizance was committed	Cases reversed on appeal or on revision
1956	...	1,758	71,946	73,704	1,151	338	19,826	49,393	2,617	30	349	3
1957	...	2,571	82,650	85,221	1,274	369	25,539	55,072	2,967	—	—	—
1958	...	3,019	1,05,369	1,08,388	2,470	5,647	28,238	69,833	2,200	—	—	—
1959	...	2,687	98,309	1,00,996	854	592	38,026	58,371	3,153	—	—	—
1960	...	2,665	95,253	97,918	3,092	2,641	25,973	62,959	3,253	—	—	1
1961	...	3,267	91,555	94,822	1,607	1,194	28,429	57,907	5,685	—	—	—
1962	...	5,505	1,11,667	1,17,172	1,824	1,551	39,565	68,285	5,945	2	—	—
1963	...	6,223	1,19,722	1,25,935	2,502	972	44,937	65,852	11,663	9	—	—
1964	...	6,235	89,385	95,620	572	2,244	2,581	80,309	9,855	4	—	55

Source: Inspector-General of Police, Punjab.

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Non-Cognizable Crime—Class VI (other offences) including offences under Special and Local Laws
Number of cases and persons
Part II—Return of persons concerned in cases

No. 18.33

Year	Persons against whom process issued		Persons not arrested because they absconded or evaded or failed to comply with summons during the year and persons against whom processes were outstanding at the end of year	Persons appeared before the courts	Persons discharged after appearance without trial	Persons tried		Percent- age of number convicted to close number against whom processes issued	Persons under trial at the close of the year	Number concerned in cases with- drawn and number who died, escaped or became insane during trial	Number convicted of cog- nizable offences	Per- sons who died, escap- ed or were trans- ferred before appea- rance	
	Persons concerned in cases pending at the beginning of the year, namely, under trial or against whom process had issued	On complaint				On Magis- trate's own motion or on informa- tion from the police	Acquit- ted or dis- charged						Con- victed
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1956	4,610	89,100	16,672	756	1,09,626	5,408	39,590	58,231	55.1	5,950	447	—	—
1957	7,343	93,113	23,416	489	1,23,383	3,925	50,211	61,944	53.2	7,165	135	—	3
1958	6,613	1,12,164	33,723	1,272	1,51,228	2,752	59,520	81,338	55.8	7,287	324	—	7
1959	7,306	93,555	41,815	8	1,42,668	2,079	61,766	69,632	51.4	8,784	384	—	23
1960	8,585	82,218	47,172	—	1,37,975	2,230	53,937	69,967	54.1	9,978	1,789	—	74
1961	10,470	1,19,028	25,267	252	1,54,513	1,535	62,881	76,439	53.0	11,994	1,641	—	23
1962	11,433	1,06,118	46,531	1,393	1,62,689	21,380	69,998	56,782	37.2	11,898	3,659	—	—
1963	12,834	99,598	62,349	1,055	1,73,726	6,024	7,241	71,918	44.4	20,615	2,558	—	—
1964	8,825	91,720	7,648	—	1,08,193	5,250	21,364	69,185	69.6	11,367	1,027	—	—

Source: Inspector-General of Police, Punjab

JUDICIAL AND ADMINISTRATIVE CRIMES

Equipment, Discipline and General Management of Police Force

o. 18.34

Particulars	1957	1958	1959	1960	1961	1962	1963	1964
Total strength								
) Sanctioned—								
Officers* ...	2,455	2,389	2,411	2,983	3,051	3,667	3,849	3,82
Men ...	27,897	27,623	27,788	31,228	31,576	39,499	44,307	45,74
) Actual—								
Officers* ...	2,425	2,310	2,371	3,029	2,866	3,172	3,460	3,46
Men ...	26,220	26,779	27,169	29,032	31,048	37,989	42,615	42,4
Dismissed ...								
Officers ...	11	7	5	8	22	10	5	3
Men ...	119	107	106	122	206	162	85	18
Punished departmentally other than by dismissal								
Officers ...	109	123	142	170	170	273	14	22
Men ...	564	578	632	692	906	1,233	351	1,07
Punished judicially by a Magistrate or Sessions Court								
i) Under the Police Act—								
Officers ...	—	—	—	—	—	7	2	
Men ...	20	20	18	21	23	12	2	1
ii) Under sections 330, 331, 348, Indian Penal Code—								
Officers ...	—	—	—	—	—	—	—	—
Men ...	—	—	—	—	—	—	—	—
iii) Under Chapter IX of Indian Penal Code—								
Officers ...	—	—	—	—	—	—	—	—
Men ...	2	2	—	3	1	—	—	—
iv) Other offences—								
Officers ...	—	3	—	2	3	2	2	
Men ...	13	9	12	6	36	23	43	
Reward during the year								
By promotion ...	—	5	5	—	2	—	—	
By Khilats, presents, good conduct stripes or money rewards (rupees)	—	7,652	13,291	10,323	9,865	5,197	6,885	56,3'
Number who cannot read and write (Officers and Men) ...	8,513	8,609	8,992	8,309	9,649	12,375	16,049	15,10
Number of constables enlisted during the year ...	2,782	1,527	1,266	1,901	3,483	8,891	5,250	4,5

*It does not include the figures of the officers of and above the rank of Deputy Superintendent, Hence total strength (sanctioned) may not tally with the total strength sanctioned as given in table No. 18.24

JUDICIAL AND ADMINISTRATIVE CRIMES

Equipment, Discipline and General Management of Police Force—concl'd
No. 18.34—concl'd

Particulars of persons	1957	1958	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7	8	9
Number leaving the force during the year*								
On pension or gratuity ...	145	185	203	239	294	321	213	149
Resignation without pension or gratuity ...	368	409	403	363	388	427	230	306
By dismissal ...	81	104	109	128	252	162	243	155
By discharge otherwise than under preceding columns ...	433	624	266	227	582	1,215	1,411	1,473
By desertion ...	45	65	17	19	4	7	530	35
By death ...	50	50	58	51	50	74	69	92

*Relates to Constables only.

Source : Inspector-General of Police, Punjab.

Principal Police Offences : Number of Cases in the State

No. 18.35

Particulars	1956	1957	1958	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7	8	9	10
Offences against the State, Public Tranquillity and Justice									
Reported ...	384	501	319	356	348	286	301	276	306
Convicted ...	130	200	114	132	112	104	110	90	98
Serious offences against the persons									
Murder—									
Reported ...	589	603	596	595	542	542	558	533	539
Convicted ...	253	240	269	246	253	308	267	288	310
Others—									
Reported ...	5,909	5,819	6,068	6,210	5,436	5,031	5,295	5,082	5,282
Convicted ...	2,267	2,045	2,178	2,110	1,950	1,835	1,782	1,705	1,630
Serious offences against person or Property									
Dacoity—									
Reported ...	16	10	12	6	6	4	6	6	3
Convicted ...	7	4	7	5	2	4	1	3	—
Robbery—									
Reported ...	176	..	115	103	72	59	57	54	52
Convicted ...	42	45	39	38	33	17	22	36	12
House trespass or House breaking with intent to commit offence									
Reported ...	4,517	4,153	4,012	3,929	3,302	3,088	3,183	3,114	3,174
Convicted ...	1,056	940	953	844	725	697	642	653	797
Minor offences against Property									
Ordinary theft—									
Reported ...	4,922	4,889	4,906	4,698	4,210	4,072	4,417	4,531	4,896
Convicted ...	1,459	1,431	1,544	1,334	1,099	1,150	1,195	1,176	1,276
Cattle theft—									
Reported ...	691	663	631	625	665	618	671	729	609
Convicted ...	212	197	188	186	160	197	168	164	175

Source : Inspector-General of Police, Punjab.

**JUDICIAL AND ADMINISTRATIVE
CRIMES
Murder Cases**

No. 18.36

Particulars	Murder										Kidnapping and abduction			
	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1954	1955	1956
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1. Cases* Pending from last year ...	423	308	360	290	349	323	383	361	344	365	359	206	177	186
2. Cases reported during the year ...	638	617	589	603	596	595	542	542	558	533	539	476	393	418
3. Cases not investigated, declared false or mistake of fact or law or non-cognizable and pending Investigation or trial ...	346	575	315	370	346	383	367	346	377	368	352	351	315	354
4. Cases not detected ...	145	101	98	90	90	87	58	49	77	57	65	61	62	66
5. Cases in which trial was completed ...	570	449	536	443	509	448	500	508	448	473	475	270	193	184
6. Cases acquitted or discharged ...	293	205	283	203	240	202	247	200	181	185	165	116	85	86
7. Cases convicted ...	277	244	253	240	269	246	253	308	267	288	310	154	108	98
8. Percentage of cases convicted to cases tried (result of trial) ...	48.6	54.3	47.2	54.2	52.8	54.9	50.6	60.6	59.6	60.9	65.3	57.0	56.0	53.3

*Includes cases pending from previous year in the Courts,

**JUDICIAL AND ADMINISTRATIVE
CRIMES**
Kidnapping and Abduction Cases—cont'd

No. 18.36

Particulars	Kidnapping and abduction										Dacoity			
	1957	1958	1959	1960	1961	1962	1963	1964	1954	1955	1956	1957	1958	1959
1	16	17	18	19	20	21	22	23	24	25	26	27	28	29
1. Cases* pending from last year ...	228	256	255	300	270	299	269	305	65	30	25	16	17	17
2. Cases reported during the year ...	401	397	415	336	359	343	382	484	23	24	16	10	12	6
3. Cases not investigated, declared false or mistake of fact or law or non cognizable and pending investigation or trial ...	368	380	407	349	385	347	420	529	33	25	16	17	14	8
4. Cases not detected ...	57	56	55	52	59	66	65	66	6	10	9	1	2	7
5. Cases in which trial was completed ...	204	217	208	235	185	229	166	194	49	19	16	8	13	8
6. Cases acquitted or discharged ...	119	138	85	147	136	150	97	120	20	8	9	4	6	5
7. Cases convicted ...	85	79	123	88	49	79	69	74	29	11	7	4	7	3
8. Percentage of cases convicted to cases tried (result of trial)	41.7	36.4	59.1	37.4	26.5	34.5	41.6	38.1	59.2	57.9	43.8	50.0	53.8	37.5

* Includes cases pending from previous year in the Courts.

JUDICIAL AND ADMINISTRATIVE

CRIMES
Dacoity Cases—concl'd

No. 18.36

Particulars	Dacoity					Robbery										
	1960	1961	1962	1963	1964	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
1																
1. Cases* pending from last year ...	8	7	3	7	6	126	81	104	96	75	77	67	44	50	43	46
2. Cases reported during the year ...	6	4	6	6	3	254	193	176	132	115	103	72	59	57	54	52
3. Cases not investigated, declared false or mistake of fact or law or non-cognizable and pending investigation or trial ...	7	3	7	6	5	131	125	115	96	96	77	52	55	48	53	54
4. Cases not detected ...	4	—	1	3	2	128	73	81	53	33	38	35	21	19	22	22
5. Cases in which trial was completed ...	3	8	1	4	2	121	76	84	69	61	65	52	27	40	22	22
6. Cases acquitted or discharged ...	2	4	—	1	2	41	29	29	24	22	38	19	10	18	14	10
7. Cases convicted ...	1	4	1	3	—	80	47	55	45	39	27	33	17	22	8	12
8. Percentage of cases convicted to cases tried (result of trial) ...	33.3	50.0	100.0	75.0	—	66.1	61.8	65.5	65.2	63.9	41.5	63.5	63.0	55.0	36.4	54.5

Source : Inspector-General of Police, Punjab.

*includes cases pending from previous year in the Courts.

**JUDICIAL AND ADMINISTRATIVE
CRIMES
Murder—Persons Prosecuted**

No. 18.37

Particulars	Murder											Kidnapping and abduction		
	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1954	1955	1956
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1. Persons* in custody pending trial or investigation or on bail at the beginning of the year. ...	901	700	855	770	943	829	1,045	1,070	812	867	843	548	411	514
2. Persons arrested during the year ...	1,465	1,518	1,361	1,508	1,586	1,593	1,650	1,375	1,393	1,297	1,424	1,129	928	1,099
3. Persons released by the Police or Magistrate before ...	75	33	39	36	46	43	37	32	44	26	28	184	92	125
4. Number of persons in whose cases the trials were completed ...	1,533	1,268	1,531	1,281	1,618	1,365	1,582	1,620	1,285	1,305	1,405	1,066	734	833
5. Number of persons acquitted or discharged ...	962	766	961	817	999	846	979	812	682	683	676	765	558	655
6. Number of persons convicted ...	571	502	570	464	619	519	603	808	603	622	729	301	176	178
7. Number of persons in custody or on bail pending trial or investigation at the close of the year ...	758	917	646	961	865	1,014	1,076	793	876	833	834	427	513	655
8. Percentage of conviction ...	37.2	39.6	37.2	36.2	38.3	38.0	38.1	49.9	46.9	47.7	51.9	28.2	24.0	21.4

*Includes cases pending from previous year in the Courts.

**JUDICIAL AND ADMINISTRATIVE
CRIMES
Dacoity—Persons Prosecuted—contd.**

No. 18.37

Particulars	Kidnapping and abduction—concd										Dacoity			
	1957	1958	1959	1960	1961	1962	1963	1964	1964	1965	1966	1967	1968	1969
1	16	17	18	19	20	21	22	23	24	25	26	27	28	29
1. Persons* in custody pending trial or investigation or on bail at the beginning of the year	655	719	860	891	768	748	591	648	320	113	111	126	125	110
2. Persons arrested during the year	990	1,052	1,014	935	864**	688	704	886	108	101	113	73	69	35
3. Persons released by the Police or Magistrate before trial	118	140	151	56	136	88	88	133	11	13	7	17	2	49
4. Number of persons in whose cases the trials were completed	811	771	832	1,000	749	754	559	643	304	96	91	54	82	55
5. Number of persons acquitted or discharged	677	644	664	826	651	625	407	491	175	53	59	34	50	22
6. Number of persons convicted	134	127	168	174	98	129	152	152	129	43	32	20	32	33
7. Number of persons in custody or on bail pending trial or investigation at the close of the year	716	860	891	770	746	594	648	758	113	105	126	128	110	41
8. Percentage of conviction	16.5	16.5	20.2	17.4	13.1	17.1	27.2	23.6	42.4	44.8	35.2	37.3	39.0	60.0

* Includes cases pending from previous year in the Courts.

** Includes one person who having been arrested, jumped bail and evading re-arrest.

JUDICIAL AND ADMINISTRATIVE CRIMES

Robbery—Persons Prosecuted—*concl'd.*

No. 18.37

Particulars	Dacoity					Robbery										
	1960	1961	1962	1963	1964	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
1	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45
1. Persons* in custody pending trial or investigation or on bail at the beginning of the year ...	41	39	18	34	27	194	121	145	152	135	102	128	80	99	66	69
2. Persons arrested during the year ...	29	28	24	27	24	248	227	286	157	132	157	103	101	86	64	72
3. Persons released by the Police or Magistrate before trial ...	3	—	—	—	—	27	25	62	13	9	17	7	13	8	—	6
4. Number of persons in whose cases the trials were completed ...	28	49	8	25	13	293	180	219	160	156	125	146	73	111	58	55
5. Number of persons acquitted or discharged ...	12	29	6	11	13	134	91	113	77	78	76	76	39	60	36	28
6. Number of persons convicted ...	16	20	2	14	—	159	89	106	83	78	49	70	34	51	22	27
7. Number of persons in custody or on bail pending trial or investigation at the close of the year ...	39	18	34	27	38	122	143	150	136	102	117	78	95	66	67	80
8. Percentage of conviction ...	57.1	40.8	25.0	56.0	—	54.3	49.4	48.4	51.9	50.0	39.2	52.1	46.6	45.9	37.9	49.1

*Includes cases pending from Previous year in the Courts.

Source : Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE **Incidence of Crimes in Punjab, district-wise**

No. 18.38

Year District	Murder	Dacoity	Burglary	THEFT		Robbery	Kidnaping	Rioting or unlawful assembly	Culpable Homicide	Coining	Miscellaneous	Total Cognizable crimes
				Ordinary	Cattle							
1	2	3	4	5	6	7	8	9	10	11	12	13
1957	603	10	4,153	4,889	663	132	401	356	201	2	33,282	44,692
1958	596	12	4,012	4,906	631	115	397	203	248	1	37,031	48,142
1959	595	6	3,929	4,698	625	103	415	201	284	7	43,753	54,616
1960	542	6	3,302	4,210	665	72	336	206	333	6	49,592	59,345
1961	542	4	3,088	4,072	618	59	359	165	298	—	50,140	59,270
1962	558	6	3,183	4,417	671	57	343	151	284	7	52,174	64,845
1963	533	6	3,114	4,531	729	54	382	122	249	1	58,083	67,804
1964	539	3	3,174	4,896	609	52	484	159	225	7	63,883	74,031
1964 (District-wise)												
Hissar	60	—	280	285	57	10	20	34	19	1	3,291	4,057
Rohtak	13	—	182	257	29	4	16	25	4	—	2,685	3,215
Gurgaon	13	2	204	308	48	2	15	10	21	—	1,731	2,354
Karnal	33	—	382	380	163	5	46	5	14	1	3,255	4,284
Ambala	18	—	2,88	803	50	2	62	14	6	—	9,094	10,337
Simla	3	—	33	52	2	—	4	2	—	—	671	767
Kangra	5	—	78	61	3	—	12	—	6	—	615	780
Kulu	2	—	3	14	—	—	3	2	—	—	241	265
Lahaul and Spiti	—	—	1	2	—	1	—	—	—	—	30	34
Hoshiarpur	21	1	194	185	19	—	23	19	15	—	2,022	2,499
Jullundur	39	—	212	346	24	7	26	3	18	—	6,637	7,312
Ludhiana	39	—	272	562	7	2	34	14	14	—	8,829	9,773
Ferozepur	86	—	250	333	48	4	41	1	29	—	5,115	5,907
Amritsar	41	—	211	327	44	3	51	2	23	2	7,150	7,854
Gurdaspur	20	—	127	193	24	—	16	11	8	—	2,413	2,812
Patiala	27	—	111	276	28	—	45	11	7	—	2,174	2,679
Sangrur	42	—	157	228	17	4	30	2	18	2	2,648	3,146
Bhatinda	66	—	99	152	14	6	23	4	11	—	3,570	3,947
Kapurthala	9	—	51	84	19	2	13	—	9	1	1,286	1,474
Mahendragarh	2	—	39	48	13	—	4	—	3	—	426	535

Source : Inspector-General of Police, Punjab.

JUDICIAL AND ADMINISTRATIVE
Number of Police Stations and Police Posts in the Punjab

No. 18.39

District	As on 31st March, 1965		
	Police Stations	Police Posts	Total
1	2	3	4
Ambala Division			
Hissar ..	19	10	29
Rohtak ..	14	5	19
Gurgaon ..	19	3	22
Karnal ..	21	3	24
Ambala ..	22	10	32
Simla ..	7	10	17
Total ..	102	41	143
Jullundur Division			
Kangra ..	11	8	19
Kulu ..	3	—	3
Lahaul and Spiti ..	2	1	3
Hoshiarpur ..	14	5	19
Jullundur ..	11	12	23
Ludhiana ..	13	9	22
Ferozepur ..	23	3	26
Amritsar ..	24	12	36
Gurdaspur ..	13	7	20
Total ..	114	57	171
Patiala Division			
Patiala ..	18	9	27
Sangrur ..	22	7	29
Bhatinda ..	20	4	24
Kapurthala ..	6	2	8
Mohindergarh ..	7	4	11
Total ..	73	26	99
Grand Total			
..	289	124	413
Punjabi Region ..	169	75	244
Hindi Region ..	120	49	169

Source : Inspector-General of Police, Punjab.

SECTION XIX

STATE INCOME OF PUNJAB

The State Income refers to the aggregate of factor incomes originating within the boundary of the State. For estimating the State Income, the entire economic activity has been classified in twelve sectors, viz., Agriculture, Animal Husbandry, Forestry, Fishery, Mining, Factory Establishments, Small Enterprises, Organised Banking and Insurance, other Commerce and Transport, Professions, Liberal Arts and Domestic Services, Public Authorities and House Property.

The total State Income of a year divided by the population of that year gives the *per capita* income which is an index of the level of living of the people.

For detailed discussion of the subject a reference may be made to Publication No. 17 of this Organisation.

The first table in this section gives movement in the Net Output (at factor cost) and *per capita* Net Output of Punjab at current and constant prices (1952-53).

The second table shows the sectoral distribution of State Domestic Product.

The Third table shows the *per capita* income in various States of the country.

STATE INCOME

Movement in the Net Output (at Factor Cost) and Per Capita Net Output of the Punjab

No. 19.1

Particulars	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64 (a)	1964-65 (b)
1. Net output (Rs crores)—													
(i) At current prices ..	537.7	554.2	534.9	590.4	654.0	670.8	764.6	756.8	779.8	825.8	877.8	1,043.3	..
(ii) At 1952-53 prices	537.7	571.9	603.3	626.2	644.9	652.6	704.8	696.3	718.4	736.6	754.0	792.9	877.7
2. Per capita Net output (Rs)—													
(i) At current prices	321	324	305	330	357	358	398	385	388	401	416	483	..
(ii) At 1952-53 prices	321	334	344	350	352	348	367	355	357	358	357	367	396
3. Index number of Net output—													
(i) At current prices	100.0	103.1	99.5	109.8	121.6	124.8	142.2	140.7	145.0	154.0	162.3	194.0	..
(ii) At 1952-53 prices	100.0	106.4	112.2	116.5	119.9	121.4	131.1	129.5	133.0	137.0	140.2	147.5	163.3
4. Index number of per capita Net output—													
(i) At current prices ..	100.0	100.9	95.0	102.8	111.2	111.5	124.0	119.9	120.9	124.9	129.6	150.5	..
(ii) At 1952-53 prices	100.0	104.0	107.2	109.0	109.7	108.4	114.3	110.6	111.2	111.5	111.2	114.3	123.3

Source : Economic and Statistical Organisation, Punjab.

Note.—The estimates for the years 1960-61 and 1961-62 are not comparable with the estimates of earlier years. The estimates for the years 1952-53 to 1959-60 are based on 1951 Census data and for the subsequent years these are based on 1961 Census data. These are likely to be revised.

(a) Provisional.

(b) Quick estimates (at constant prices only).

STATE INCOME

Net Output at Factor Cost

No. 19.2

(Rupees Crores)

Particulars	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64
1. Primary Sector—												
(i) At current prices	292.3 (54.4)	303.8 (54.8)	277.9 (52.0)	297.2 (50.3)	342.5 (52.3)	347.6 (51.8)	410.5 (53.7)	400.3 (52.9)	443.5 (56.9)	462.1 (56.0)	471.2 (53.7)	574.8 (55.1)
(ii) At 1952-53 prices	292.3 (54.5)	315.7 (55.2)	331.9 (55.0)	322.0 (51.4)	339.4 (52.6)	339.7 (52.1)	373.5 (53.0)	360.2 (51.7)	401.8 (56.0)	399.4 (54.2)	397.1 (52.7)	405.5 (51.1)
2. Secondary Sector—												
(i) At current prices	55.1 (10.2)	59.2 (10.7)	59.4 (11.1)	71.2 (12.1)	77.8 (12.0)	80.2 (12.0)	95.7 (12.5)	94.2 (12.4)	113.7 (14.6)	128.2 (15.5)	144.3 (16.4)	168.9 (16.2)
(ii) At 1952-53 prices	55.1 (10.1)	61.2 (10.7)	59.3 (9.8)	70.7 (11.3)	73.3 (11.4)	71.9 (11.0)	84.3 (12.0)	82.8 (11.9)	98.6 (13.7)	110.0 (14.9)	115.4 (15.3)	127.7 (16.1)
3. Tertiary Sector—												
(i) At current prices	190.3 (35.4)	191.2 (34.5)	197.6 (36.9)	222.0 (37.6)	233.7 (35.7)	243.0 (36.2)	258.4 (33.8)	262.3 (34.7)	222.6 (28.5)	235.5 (28.5)	262.3 (29.9)	299.6 (28.7)
(ii) At 1952-53 prices	190.3 (35.4)	195.0 (34.1)	212.1 (35.2)	233.5 (37.3)	232.2 (36.0)	241.0 (36.9)	247.0 (35.0)	253.3 (36.4)	218.0 (30.3)	227.2 (30.9)	241.5 (32.0)	259.7 (32.8)
Total Net out put—												
(i) At current prices	537.7 (100.0)	554.2 (100.0)	534.9 (100.0)	590.4 (100.0)	654.0 (100.0)	670.8 (100.0)	764.6 (100.0)	756.8 (100.0)	779.8 (100.0)	825.8 (100.0)	877.8 (100.0)	1,043.3 (100.0)
(ii) At 1952-53 prices	537.7 (100.0)	571.9 (100.0)	603.3 (100.0)	626.2 (100.0)	644.9 (100.0)	652.6 (100.0)	704.8 (100.0)	696.3 (100.0)	718.4 (100.0)	736.6 (100.0)	754.0 (100.0)	792.9 (100.0)

Source : Economic and Statistical Organisation, Punjab.

Note.—Figures in the brackets are percentage share of the Sectors.

(i) Primary Sector :—Agriculture, Animal Husbandry, Fishery and Forestry.

(ii) Secondary Sector :—Factory Establishments, Small Enterprises and Mining.

(iii) Tertiary Sector :—Banking and Insurance, Other Commerce and Transport, Professional and Liberal Arts, Public Authorities and House Property.

STATE INCOME
Per Capita Income in Various state and of the Indian Union at Current Prices

No. 19.3

(Rupees)

State	1952-53	1955-56	1960-61	1961-62	1962-63	1963-64
1. Andhra Pradesh ...	222	226	296	319	329	354
2. Assam	274	311	327	326	355
3. Bihar ...	171	150	197	202	211	..
4. Gujarat	259	339	359	352	..
5. Kerala	220	283
6. Madras	251	343	367	377	411
7. Madhya Pradesh ...	219	224	289	316	310	..
8. Maharashtra	292	392	389	421	..
9. Mysore	290	301	309	..
10. Punjab* ...	321	330	388	401	416	483
11. Rajasthan	260	323	342
12. Uttar Pradesh ...	242	213	261
13. West Bengal ...	272	267
14. Himachal Pradesh ...	195	218	298	311	288	..
15. Jammu and Kashmir	216	253
16. Orissa ...	194	205	255	259	252	..
17. Tripura	228
Indian Union ...	265	255	326	334	339	361

*Provisional.

Source : (i) State Statistical Bureaus.
(ii) Central Statistical Organisation.

Note :—Per capita figures in respect of Jammu and Kashmir State are at constant prices

SECTION XX

DISTRICT BOARDS, ZILA PARISHADS AND LOCAL BODIES

This Section deals with statistics of area, population, constitution, income and expenditure of District Boards/Zila Parishads in Punjab. Data given are according to the financial year.

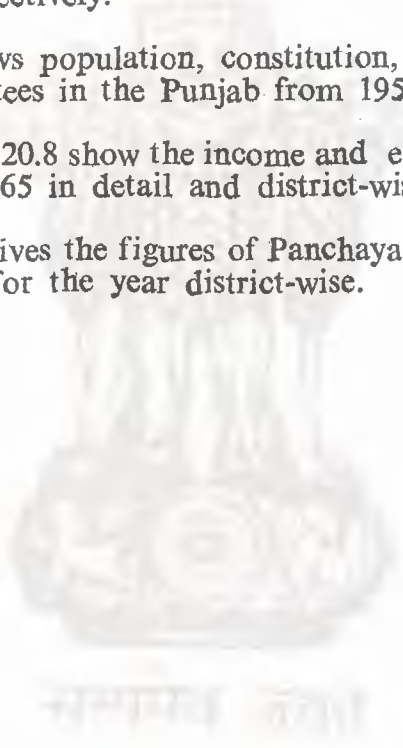
The first table depicts area, population, constitution, income and expenditure of District Boards/Zila Parishads from 1956-57 to 1964-65.

Tables 20.2 and 20.3 show income and expenditure figures under different heads over a number of years. Tables 20.4 and 20.5 give percentage of income and expenditure under various heads to total income and expenditure, respectively.

Table 20.6 shows population, constitution, income and expenditure of Municipal Committees in the Punjab from 1957-58 to 1964-65.

Tables 20.7 and 20.8 show the income and expenditure data of Municipalities during 1964-65 in detail and district-wise.

The last table gives the figures of Panchayats, Block Samitis and Zila Parishads in Punjab for the year district-wise.



DISTRICT BOARDS/ZILA PARISHADS
Area, Population, Constitution, Income and Expenditure of District Boards/Zila Parishads in the Punjab

No. 20.1

Year	Area within District Board/Zila Parishad limits (Sq. Kilo metres)	Population within District Board/Zila Parishad limits	Number of Members of the Boards/Parishads			Total income	Total expenditure
			Official	Un-official*	Total		
1	2	3	4	5	6	7	8
1956-57	96,938	..	137	—	137	Rs 4,40,76,385	Rs 4,32,17,993
1957-58	96,938	..	139	—	139	3,18,76,119	3,04,07,498
1958-59	96,938	..	140	—	140	1,69,33,331	1,93,73,930
1959-60	97,244	..	142	—	142	2,09,12,797	1,98,26,646
1960-61	97,244	1,25,74,383†	141	—	141	1,98,47,346	2,02,13,773
1961-62	97,244	1,25,74,383†	109	278	387	2,02,40,312	2,03,17,918
1962-63	1,09,076	1,41,69,815†	61	632	693	1,82,72,757	1,43,92,995
1963-64	..	1,41,69,815†	46	879	925	1,94,77,487	1,67,15,581
1964-65	1,10,929	1,41,69,815†	35	976**	1,011	2,14,12,964	1,84,32,346

Source : District Board/Zila Parishad Offices.

*According to Government Ordinance of 16th June, 1954, unofficial members (elected and nominated) cease to be the members of the Boards up to 1960-61.

†Population according to 1961 census.

**It includes 15 MLAs- MLCs & MPs.

Income and expenditure of Kulu are not included under Col. 7 & 8.

DISTRICT BOARDS/ZILA PARISHADS **Income**

No. 20.2

(Thousand rupees)

Year	Income from				Contribution from				Grant-in-aid	Other sources*	Total
	Local Rate	Taxes	Fees	Board property	Educa-tion	Medical and Health					
1	2	3	4	5	6	7			8	9	10
1956-57	9,690	1,376	3,575	616	10,682	40			13,999	4,099	44,077
1957-58	9,586	1,602	3,343	607	5,980	39			8,193	2,526	31,876
1958-59	8,768	1,590	2,289	711	91	102			1,340	2,043	16,934
1959-60	10,382	1,982	2,665	710	30	55			1,393	3,695	20,912
1960-61	9,686	2,149	2,319	795	26	111			1,515	3,246	19,847
1961-62	8,963	1,743	2,109	649	398	186			1,781	4,411	20,240
1962-63	8,262	432	795	459	68	84			4,714	3,459	18,273
1963-64	7,338	195	342	490	—	71			5,256	5,785	19,477
1964-65	9,472	104	234	650	9	52			3,838	7,034	21,413

*Includes income from un-earmarked contribution from the Government, interest of investment.
miscellaneous unclassified receipts and veterinary etc.

Source : District Board/Zila Parishad Offices.

DISTRICT BOARDS/ZILA PARISHADS **Expenditure**

No. 0.3

(Thousand rupees)

Year	Expenditure				Veterinary	Other expendi-ture *	Total
	Establish-ment	Road	Educa-tion	Medical and Health			
1	2	3	4	5	6	7	8
1956-57	2,131	3,300	31,461	2,908	1,240	2,178	43,218
1957-58	2,299	2,327	19,701	3,124	1,285	1,671	30,407
1958-59	2,313	2,379	4,686	3,204	1,414	5,378	19,374
1959-60	2,498	2,846	5,689	3,162	1,489	4,143	19,827
1960-61	2,269	2,815	6,934	2,826	1,446	3,924	20,214
1961-62	3,162	3,380	5,726	3,197	1,407	3,446	20,318
1962-63	2,750	1,775	1,422	1,636	902	5,908	14,393
1963-64	2,901	2,174	903	1,864	1,165	7,739	16,716
1964-65	3,134	2,930	616	2,012	1,476	8,324	18,432

*Includes expenditure on Board properties, gardens, interest on loans and reserve for unfure 2 en charges, etc.

Source : District Board/Zila Parishad Offices.

DISTRICT BOARDS/ZILA PARISHADS

Percentage of Income under various Heads to Total Income

No. 20.4

Year	Income from				Contribution from				Grant-in-aid	Others	Total
	Local Rate	Taxes	Fees	Board properties	Educational	Medical and Health					
1	2	3	4	5	6	7			8	9	10
1956-57	21.9	3.1	8.1	1.5	24.2	0.1			31.9	9.2	100.0
1957-58	30.1	5.0	10.8	1.9	18.8	0.1			25.4	7.9	100.0
1958-59	51.8	9.4	13.5	4.2	0.5	0.6			7.9	12.1	100.0
1959-60	49.6	9.5	12.7	3.4	0.1	0.3			6.7	17.7	100.0
1960-61	48.8	10.8	11.7	4.0	0.1	0.6			7.6	16.4	100.0
1961-62	44.3	8.6	10.4	3.2	2.0	0.9			8.8	21.8	100.0
1962-63	45.2	2.4	4.3	2.5	0.4	0.5			25.8	18.9	100.0
1963-64	37.7	1.0	1.8	2.5		0.3			27.0	29.7	100.0
1964-65	44.2	0.5	1.1	3.0		3.5			17.9	33.0	100.0

Percentage of Expenditure under various Heads to Total Expenditure

No. 20.5

Year	Establishment				Roads		Educational		Medical and Health		Veterinary		Total
1	2	3	4	5	6	7	8	9	10	11	12	13	14
1956-57	...	5.0	7.6	72.8	6.7	2.9	5.0	5.0	100.0				
1957-58	...	7.5	7.7	64.8	10.3	4.2	5.5	5.5	100.0				
1958-59	...	11.9	12.3	24.2	16.5	7.3	27.8	27.8	100.0				
1959-60	...	12.6	14.3	28.7	16.0	7.5	20.9	20.9	100.0				
1960-61	...	11.2	13.9	34.3	14.0	7.2	19.4	19.4	100.0				
1961-62	...	15.6	16.6	28.2	15.7	6.9	17.0	17.0	100.0				
1962-63	...	19.1	12.3	9.9	11.4	6.3	41.0	41.0	100.0				
1963-64	...	17.3	13.0	5.4	11.0	7.0	46.3	46.3	100.0				
1964-65	..	17.0	15.9	3.3	10.9	7.7	45.2	45.2	100.00				

LOCAL BODIES
Number, Population, Constitution, Income and Expenditure of Municipal Committees
in Punjab

No. 20.6

Year/District	Number of Municipal Committees		Population within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
	Name of Municipal Committee			Official	Un-official	Total		
1	2		3	4	5	6	7	8
1957-58	...	164	...	12	1,292	1,304	4,96,97,268	4,95,84,531
1958-59	...	164	...	13	1,205	1,218	4,98,64,711	4,82,12,588
1959-60	...	*176	...	13	1,269	1,282	5,75,40,463	5,57,91,562
1960-61	...	172	...	15	1,349	1,365	6,69,99,562	6,08,81,263
1961-62	...	173†	...	43	1,526	1,569	6,52,15,690	6,36,18,364
1962-63	...	173‡	...	31	1,514	1,545	7,74,60,125	7,65,11,216
1963-64	...	174	...	63	1,570	1,633	7,90,58,892	7,34,52,503
1964-65	...	174	...	32	1,928	1,960	8,63,17,931	8,39,43,795
Hissar	...	1. Hissar	...	—	23	23	19,54,120	20,18,739
		2. Hansi	...	—	17	17	8,54,018	8,50,455
		3. Sirsa	...	—	17	17	6,97,052	6,34,548
		7. Bhiwani	...	—	15	15	8,05,836	8,00,410
		2. Mandi Dabwali	...	—	13	13	4,88,618	5,39,199
		3. Fatehabad	...	—	8	8	4,96,841	4,59,717
		7. Tohana	...	—	8	8	1,77,494	1,69,775
		8. Jakhal	8	1,61,679	1,52,501
		9. Loharu	...	—	9	9	84,196	1,25,804
		10. Kalanwali	8	1,21,899	1,05,469
		11. Uklana	...	—	9	9	2,55,746	2,76,276
Rohtak		1. Rohtak	...	—	20	*20	16,02,931	13,39,296
		2. Sonapat	...	—	13	13	5,03,333	4,97,245
		3. Jhajjar	...	—	13	13	2,41,531	2,29,910
		4. Beri	...	—	13	13	1,55,684	1,63,912
		5. Bahadurgarh	...	—	13	13	4,50,378	4,59,335
		6. Gohana	...	—	9	9	2,06,337	2,16,786
		7. Meham	...	—	8	8	80,376	74,669
Gurgaon	...	1. Gurgaon	...	—	17	17	6,88,011	6,45,881
		2. Sohna	...	—	11	11	64,680	67,308
		3. Rewari	...	—	13	13	7,33,910	6,27,537
		4. Haili Mandi	...	—	8	8	36,194	30,929

*Excludes one vacant seat.

LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees
in Punjab—*contd*

No. 20.6

Year/District	Name of Municipal Committee	Population within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
1	2	3	4	5	6	7	8
Gurgaon— <i>concd</i>	5. Bawal ...	5,924	—	6	6	22,770	20,596
	6. Nuh ...	3,772	—	9	9	40,360	47,289
	7. Ferozepur-Jhirka	5,775	—	10	10	69,005	59,562
	8. Palwal ...	27,863	—	11	11	3,87,779	4,43,316
	9. Hodal ...	10,558	—	13	13	1,36,560	1,11,625
	10. Farrukhnagar ...	4,948	—	9	9	27,391	27,353
	11. Ballabgarh ...	8,330	—	11	11	1,27,777	1,34,157
	12. Faridabad ...	10,857	—	13	13	1,38,354	1,29,518
	*13. Pataudi ...	4,243	—	9	9	18,665	15,324
	14. Notified Area Committee, Faridabad (Industrial) Township ...	39,852	4	13	17	17,70,433	19,32,401
Karnal ...	1. Karnal ...	72,109	—	18	18	10,42,594	9,82,125
	2. Panipat ...	67,026	—	18	18	9,17,003	9,15,791
	3. Pundri ...	7,660	—	11	11	16,992	21,588
	4. Thanesar ...	16,828	—	13	13	2,41,278	2,05,227
	5. Nilokheri ...	8,035	4	3	7	64,480	91,347
	6. Ladwa ...	8,259	—	8	8	1,57,499	1,18,741
	7. Gharaunda ...	10,496	—	13	13	1,27,451	1,20,554
	8. Shahbad ...	18,975	—	13	13	2,14,852	2,49,109
	9. Radaur ...	5,155	—	11	11	64,731	60,716
	10. Kaithal ...	34,890	—	12	12	6,75,613	6,67,767
	11. Pehowa ...	6,159	—	11	11	1,08,866	1,08,754
Ambala ...	1. Ambala City ...	76,204	—	25	25	18,63,245	16,67,973
	2. Kalka ...	18,068	—	13	13	2,44,113	2,53,654
	3. Sadhaura ...	7,775	—	8	8	67,017	72,468
	4. Yamuna Nagar ...	51,700	—	10	10	13,20,645	11,86,108
	5. Morinda ...	7,540	—	8	8	38,657	45,423

*Municipal Committee has been superseded.

LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees
in Punjab—*contd.*

No. 20.6

Year/District	Name of Municipal Committee	Population within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
1	2	3	4	5	6	7	8
Ambala— <i>concl.</i>	6. Rupar ...	14,136	—	13	13	3,30,950	3,38,863
	7. Jagadhri ...	32,637	—	17	17	5,88,048	5,58,809
	8. Chhachrauli ...	5,038	—	11	11	86,856	64,503
	9. Kharar ...	8,216	—	8	8	1,18,045	1,25,514
	10. Buria ...	3,988	—	9	9	21,350	20,917
	11. Kurali ...	6,390	—	11	11	32,008	23,160
	12. Nalagarh ...	3,096	—	9	9	31,265	31,684
Simla ...	1. Simla ...	42,597	*4	15	19	53,41,630	52,91,922
Kangra ...	1. Kangra ...	5,775	—	11	11	86,382	1,18,341
	2. Dharamsala ...	10,255	—	11	11	2,43,506	2,19,176
	3. Palampur ...	6,116	—	9	9	84,011	68,014
	4. Nurpur ...	3,405	—	9	9	40,387	34,492
Kulu ...	1. Kulu (Sultanpur)	4,886	—	9	9	93,941	1,00,285
	2. Manali notified Area Committee ...	3,200	4	3	7	23,927	35,953
Hoshiarpur ...	1. Hoshiarpur ...	50,739	—	16	16	20,31,947	17,10,717
	2. Anand Pur Sahib	4,189	—	9	9	29,646	31,704
	3. Garhshankar ...	5,976	—	11	11	31,754	27,921
	4. Hariana ...	4,468	—	9	9	29,297	28,834
	5. Urmar Tanda ...	10,383	—	13	13	1,34,672	1,13,499
	6. Una ...	5,166	—	8	8	40,950	45,152
	7. Sham Chaurasi ...	2,470	—	9	9	17,351	17,377
	8. Nangal Township	34,372	3	6	9	1,36,405	1,50,753
	9. Mukerian ...	8,676	1	11	12	1,29,691	1,16,214
	10. Dasuya ...	8,721	—	11	11	1,15,611	70,722
	11. Gardhiwala ...	3,153	—	9	9	22,791	22,047
Jullundur ...	1. Jullundur ...	2,22,569	—	39	39	42,11,008	41,28,422
	2. Kartarpur ...	12,202	—	13	13	1,06,745	1,48,834
	3. Nakodar ...	14,452	—	13	13	2,04,673	1,69,091

*Ex-officio members.

LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees
in Punjab—*contd.*

No. 20.6

Year/District	Name of Municipal Committee	Popula- tion within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
			Official	Un- official	Total		
1	2	3	4	5	6	7	8
Jullundur <i>concd.</i>	4. Nurmahal ...	6,905	—	11	11	1,03,749	96,424
	5. Phillaur ...	11,058	—	8	8	2,07,767	2,04,741
	6. Banga ...	10,212	—	8	8	34,998	1,43,950
	7. Nawanshehr ...	14,097	—	13	13	1,48,563	3,94,774
	8. Rahon ...	6,316	—	11	11	4,23,259	14,854
	9. Alawalpur ...	4,539	—	11	11	9,056	9,594
	10. Adampur ...	5,177	—	11	11	19,539	26,324
Ludhiana ...	1. Ludhiana ...	2,44,032	—	41	41	66,23,834	58,56,666
	2. Jagraon ...	29,617	—	12	12	4,86,386	4,54,724
	3. Khanna ...	24,416	—	15	15	6,06,725	6,96,147
	4. Raikot ...	11,239	—	9	9	1,05,240	1,15,641
	5. Samrala ...	5,439	—	11	11	3,40,316	3,40,306
	6. Doraha ...	4,602	—	6	6	91,311	79,758
	7. Payal ...	3,575	—
Ferozepur ...	1. Ferozepore City	47,060	—	19	19	6,86,590	7,87,799
	2. Zira ...	8,118	—	8	8	86,641	87,421
	3. Muktsar ...	30,765	—	11	11	5,48,364	5,97,814
	4. Moga ...	47,779	—	14	14	9,36,067	9,15,614
	5. Fazilka ...	32,015	—	8	8	8,36,758	7,73,580
	6. Abohar ...	46,863	—	17	17	16,27,219	16,63,274
	7. Guru Har Sahai	4,293	—	9	9	2,45,080	2,41,916
	8. Jalalabad ...	7,723	—	8	8	1,30,316	1,32,913
	9. Giddar Baha ...	17,364	—	9	9	3,38,006	3,84,492
	10. Tankanwali ...	4,545	—	9	9	50,195	52,695
	11. Daharamkot ...	6,443	—	11	11	55,938	54,533
	12. Malout ...	20,774	—	15	15	3,59,715	3,57,690
	13. Talwandi Bhai ...	4,886	—	9	9	49,566	64,370
Amritsar ...	1. Amritsar ...	3,76,295	—	37	37	1,63,73,687	1,61,52,555
	2. Tarn Taran ...	20,961	—	15	15	4,29,425	3,84,875
	3. Patti ...	15,833	—	13	13	2,39,487	1,86,803
	4. Ramdas ...	3,153	—	9	9	13,293	11,957
	5. Majitha ...	6,973	3	26	29	47,619	42,362

LOCAL BODIES
Number, Population, Constitution, Income and Expenditure of Municipal Committees
in Punjab—contd.

No. 20.6

Year/District	Name of Municipal Committee	Population within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
1	2	3	4	5	6	7	8
Amritsar—	6. Jandiala ...	11,915	—	13	13	1,44,162	1,53,285
	7. Chheharta ...	13,760	—	13	13	93,783	93,346
	8. Khem Karan ...	7,142
Gurdaspur ...	1. Gurdaspur ...	27,665	—	8	8	3,39,148	3,17,301
	2. Dalhousie ...	2,739	—	7	7	1,21,523	1,43,559
	3. Pathankot ...	46,330	—	21	21	13,95,436	13,01,296
	4. Dina Nagar ...	9,599	—	11	11	1,50,518	1,50,853
	5. Batala ...	51,300	—	17	17	8,48,322	8,24,946
	6. Qadian ...	11,502	—	13	13	96,489	1,05,542
	7. Sujanpur ...	10,458	—	13	13	63,344	65,796
	8. Dhariwal ...	9,601	—	11	11	1,37,882	1,59,678
	9. Srihargobindpur	2,341	2	7	9	13,426	14,510
	10. Fatehgarh Churian	6,439	—	11	11	47,709	58,909
	11. Dera Baba Nanak	5,288	—	11	11	24,825	26,462
	12. Narot Jaimal Singh ...	1,809	—	8	8	1,082	1,753
Patiala ...	1. Patiala ...	1,25,234	—	26	26	21,34,836	20,71,081
	2. Samana ...	16,133	—	13	13	2,11,590	2,87,341
	3. Rajpura ...	11,211	—	8	8	3,68,452	3,88,045
	4. Amloh ...	3,582	—	8	8	52,208	53,486
	5. Sirhind ...	9,608	—	8	8	1,94,187	2,06,676
	6. Gobindgarh ...	7,026	—	8	8	5,20,920	4,91,831
	7. Dera Bassi ...	4,051	—	8	8	45,377	33,957
	8. Banur ...	4,308	—	7	7	38,181	28,132
	9. Sanaur ...	9,007	6	2	8	28,926	33,228
	10. Bassi Pathana ...	13,042	—	8	8	88,956	90,155
	11. Nabha ...	30,603	—	12	12	3,20,615	3,54,002
	12. Rajpura Township	16,714	3	11	14	3,95,608	3,90,320

LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees
in Punjab—*contd.*

No. 20.6

Year/District	Name of Municipal Committee	Popula- tion within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
			Official	Un- official	Total		
1	2	3	4	5	6	7	8
Sangrur ...	1. Sangrur ...	28,344	—	9	9	5,11,890	5,05,252
	2. Malerkotla ...	39,543	—	5,92,122	6,40,708
	3. Ahmedgarh ...	9,074	—	11	11	2,35,478	2,46,916
	4. Dhuri ...	14,835	—	7	7	1,69,329	1,73,226
	5. Barnala ...	21,354	—	15	15	6,46,309	5,49,157
	6. Tappa ...	6,220	—	8	8	80,034	77,324
	7. Bhadaur ...	9,407	—	8	8	37,686	27,595
	8. Dhanaula ...	11,238	—	7	7	60,044	57,580
	9. Jind ...	24,216	—	15	15	8,93,456	7,67,907
	10. Narwana ...	14,037	—	9	9	3,93,257	3,19,062
	11. Safidon ...	9,223	—	8	8	1,43,707	1,38,722
	12. Uchana ...	4,387	—	8	8	75,676	80,309
	13. Julana ...	5,155	—	8	8	1,34,612	1,31,515
	14. Sunam ...	21,408	—	15	15	3,68,021	3,86,569
	15. Lehragaga ...	7,847	—	7	7	94,245	82,737
	16. Bhiwanigarh ...	5,437	—	8	8	25,387	25,671
	17. Longowal ...	9,269	—	8	8	17,926	30,591
Bhatinda ...	1. Bhatinda ...	52,253	—	13	13	8,03,828	7,25,566
	2. Kot Fatta ...	3,808	—	7	7	15,176	15,562
	3. Faridkot ...	26,735	—	10	10	3,13,570	2,90,732
	4. Jaitu ...	17,170	—	8	8	4,75,463	5,26,070
	5. Kot Kapura ...	32,021	—	10	10	3,70,171	4,50,493
	6. Bhuchio Mandi ...	2,277	—	9	9	1,45,133	1,92,065
	7. Rampura Phul ...	19,700	—	9	9	4,36,434	4,54,420
	8. Mansa ...	22,473	—	15	15	4,83,207	4,42,146
	9. Goniana ...	8,054	—	11	11	2,54,814	2,33,032

LOCAL BODIES

Number, Population, Constitution, Income and Expenditure of Municipal Committees in Punjab—concl'd.

No. 20.6

Year/District	Name of Municipal Committee	Population within Municipal Committee limits	Number of Members			Income (Rs)	Expenditure (Rs)
			Official	Un-official	Total		
1	2	3	4	5	6	7	8
Bhatinda— <i>concl'd.</i>	10. Raman ...	9,507	—	8	8	3,99,457	4,01,970
	11. Sangat ...	2,874	—	8	8	17,709	18,116
	12. Baretta ...	7,041	—	8	8	90,003	98,695
	13. Budhlada ...	8,620	—	8	8	2,80,830	2,56,826
	14. Maur ...	10,944	—	13	13	2,92,908	2,91,482
Kapurthala	1. Kapurthala ...	29,334	—	15	15	4,36,169	4,45,894
	2. Phagwara ...	37,929	—	9	9	4,48,572	4,04,301
	3. Sultanpur ...	7,661	—	7	7	78,068	81,910
Mahendra- garh	1. Mahendragarh ...	9,071	—	7	7	1,42,496	1,66,637
	2. Narnaul ...	23,959	—	15	15	4,48,785	4,40,894
	3. Dadri ...	13,839	—	4	4	5,47,768	5,25,524
	4. Kanina ...	4,582	—	8	8	59,444	42,339
	5. Ateli ...	1,521	—	8	8	36,692	39,117

Source : Municipal Committees in the State.

*Includes 20 Municipal Committees which remained suspended during 1959-60.

†Includes 8 Municipal Committees which remained suspended during 1961-62.

‡Includes 10 Municipal Committees which remained suspended during 1962-63.

Note.—Population figures are according to 1961 Census.

(ii) Information of Khem Karan town in district Amritsar has not been included

LOCAL
Income of Municipalities of

No. 20.7

Source of Income	Hissar	Rohtak	Gur- goan	Karnal	Ambala	Simla	Kangra	Kulu
A. Municipal Rates and Taxes—								
(i) Octroi	2,802	1,894	2,310	2,230	2,519	—	176	63
(ii) Tax on houses and lands ...	469	177	147	251	358	573	66	9
(iii) Tax on animals and vehicles	85	25	62	88	41	3	60	29
(iv) Tax on profession and trades	21	19	46	43	29	—	12	1
(v) Tolls on roads and ferries ...	55	8	14	50	64	—	1	—
(vi) Water rate ...	124	167	131	123	173	127	41	3
(vii) Lighting rate ...	—	—	—	—	—	—	—	—
(viii) Conservancy rate ...	—	—	—	6	—	73	12	—
(ix) Other taxes ...	128	23	83	86	58	—	29	4
Total ...	3,684	2,313	2,793	2,877	3,242	776	397	109
B. Realisation under Special Acts—								
From pounds, hackney carriages, Licences for sales of spirits and drugs, etc. ...	60	7	9	2	10	—	5	—
C. Other sources of revenue—								
(i) Rents of lands, houses, serais rest houses, dak bungalows, etc.	273	78	162	132	95	193	21	2
(ii) Sale proceeds of lands and products of lands, etc. ...	102	9	3	146	5	—	2	—
(iii) Conservancy receipts (Other than rates), etc. ...	30	19	17	17	49	—	—	—
(iv) Receipts from markets and Slaughter houses ...	19	12	15	12	20	47	3	1
(v) Fees from Educational Insti- tutions ...	1	1	—	1	—	—	—	—
(vi) Other fees ...	92	2	103	167	120	51	7	—
(vii) Fines ...	6	1	6	—	1	956	—	—
(viii) Grants from Government	13	—	114	6	55	—	4	1
(ix) Grants from Local Funds ...	—	24	1	—	—	—	—	—
(x) Other grants and contributions	11	—	2	7	6	398	1	—
(xi) Miscellaneous ...	169	193	69	81	—	794	3	5
Total ...	776	346	501	571	361	2,439	46	9

BODIES**Punjab during 1964-65 (District-wise)**

(000'Rs)

Hoshiar pur	Jull- undur	Ludh- iana	Feroze- pore	Amrit- sar	Gurdas- pur	Kapur- thala	Bhatin- da	Pati- ala	Sangrur	Mahend- ragarh
1,285	3,319	5,051	2,938	4,014	1,997	715	1,959	2,500	2,042	576
252	571	1,057	354	802	169	—	144	232	182	44
39	114	27	28	163	63	13	25	60	45	5
11	14	1	7	23	7	13	12	1	25	6
5	24	22	—	91	40	—	7	22	48	4
9	399	279	248	418	86	51	133	239	44	66
—	—	—	—	8,161	—	—	—	1	—	—
—	—	—	—	37	3	2	4	11	—	1
17	83	79	114	15	44	4	43	50	51	24
1,618	4,524	6,516	3,689	13,724	2,409	798	2,327	3,116	2,437	726
15	33	24	11	6	4	—	6	29	5	4
54	220	323	567	268	177	46	448	254	315	28
—	8	—	70	50	21	—	8	8	14	10
20	154	69	57	188	27	14	45	68	46	3
17	46	13	8	22	11	2	3	18	8	1
—	1	6	1	—	—	—	1	—	1	2
65	32	54	414	378	56	2	28	85	69	2
4	3	82	12	2	41	—	4	1	5	30
9	12	11	—	57	8	1	20	8	8	—
—	—	6	—	—	—	—	—	—	—	—
4	—	3	14	1,531	2	—	62	4	11	—
224	57	117	19	427	228	38	149	97	81	9
412	566	708	1,173	2,929	575	103	774	572	563	89

LOCAL

Income of Municipalities of the Punjab

No. 20.7

Source of Income	Hissar	Rohtak	Gur- gaon	Karnal	Ambala	Simla	Kangra	Kulu
1	2	3	4	5	6	7	8	9
D. Extraordinary and Debt—								
(i) Sale proceeds of securities, etc.	405	41	47	12	70	—	—	—
(ii) Loans from Government	136	50	325	50	106	244	—	—
(iii) Loans raised from private individuals ...	850	200	500	—	710	—	—	—
(iv) Realisation of sinking funds	—	—	1	—	30	—	—	—
(v) Advances ...	218	138	3	85	54	1,883*	2	—
(vi) Deposits ...	2	4	19	1	1	—	9	—
(vii) Other Miscellaneous ...	26	149	73	35	168	—	—	—
Total ...	1,637	582	968	183	1,139	2,127	11	—
Grand Total ...	6,097	3,241	4,262	3,631	4,742	5,342	454	118

*Includes deposits also.

BODIES**State during the year, 1964-65 (District-wise)****(Thousand rupees)**

Hoshiar- pur	Jul- lundur	Ludh- iana	Feroze- pore	Amrit- sar	Gurdas- pur	Kapur- thala	Bhatin- da	Patiala	Sangrur	Mahender- garh
10	11	12	13	14	15	16	17	18	19	20
12	145	298	505	10	127	55	416	189	349	—
36	70	75	410	536	—	—	—	412	110	230
250	—	650	—	—	—	—	500	—	700	—
1	—	—	—	—	11	—	101	—	—	—
2	142	1	78	—	22	2	—	1	48	19
333	13	—	—	119	21	—	232	20	24	6
56	9	7	95	23	75	5	29	90	248	165
690	379	1,031	1,088	688	256	62	1,278	712	1,479	420
2,720	5,469	8,255	5,950	17,341	3,240	963	4,379	4,400	4,479	1,235

Source : Municipal Committees in the State.

LOCAL

Expenditure of Municipalities of

No. 20.8

Expenditure/District	Hissar	Rohtak	Gur- goan	Karnal	Ambala	Simla	Kangra	Kulu
A—General Administration Charges	813	680	654	772	807	172	138	33
B—Public Safety—								
(i) Lighting ...	194	144	136	199	184	56	38	18
(ii) Fire ...	36	20	38	12	75	97	1	2
(iii) Miscellaneous ...	8	1	194	36	85	85	11	1
Total ...	1,051	845	1,022	1,019	1,151	410	188	54
C—Public Health, Water Supply and Convenience—								
(i) Water supply (including Capital Outlay) ...	1,017	590	531	231	1,153	932	40	7
(ii) Drainage (including Capital Outlay) ...	705	223	875	131	334	102	3	—
(iii) Conservancy ...	931	476	661	815	706	683	77	44
(iv) Hospitals/Dispensaries and Vaccination ...	236	73	109	93	106	357	4	—
(v) Plague and other epidemic charges ...	16	42	32	21	30	90	1	—
(vi) Market and slaughter houses ...	6	60	50	8	5	30	1	—
(vii) Arboriculture, Public Gardens, etc. ...	19	11	1	38	25	128	4	2
(viii) Sanitation ...	16	18	52	25	17	90	4	—
(ix) Veterinary charges ...	2	8	5	106	14	3	2	1
(x) Miscellaneous ...	4	16	22	91	—	44	—	—
D—Public Works—								
(i) Roads ...	138	124	119	203	209	464	24	4
(ii) Buildings ...	28	1	3	25	12	3	4	—
(iii) Establishment ...	61	28	56	137	49	33	3	—
(iv) Stores ...	3	1	—	13	—	33	—	1
(v) Miscellaneous ...	192	12	12	43	22	195	—	5
Total Public Health, Water Supply and Convenience ...	3,374	1,683	2,528	1,980	2,682	3,187	167	64

BODIES**Panjab State during 1964-65 (District-wise)**

(Thousand rupees)

Hoshiar- pur	Jul- lundur	Ludh- iana	Feroze- pur	Amrit- sar	Gurdas- pur	Kapur- thala	Bhatin- da	Patiala	Sangrur	Mahendr gar
338	873	1,108	786	9,092	765	209	931	816	933	299
139	304	417	194	372	177	96	205	258	212	54
16	82	93	48	177	96	55	20	41	10	—
126	12	53	267	22	52	5	11	138	14	3
619	1,271	1,671	1,295	9,663	1,090	365	1,167	1,253	1,169	356
48	376	965	1,071	830	195	109	998	206	640	316
78	1,000	1,055	605	987	124	14	182	929	364	17
336	1,029	1,419	1,027	2,169	767	292	744	835	814	143
76	302	201	255	492	121	2	59	59	22	5
16	56	85	56	131	33	2	9	49	5	1
2	8	269	52	160	10	3	2	63	1	—
25	44	229	24	49	29	16	33	1	20	1
24	18	58	63	226	28	10	85	32	117	12
—	45	24	4	21	9	—	2	3	1	—
—	—	3	12	591	26	—	21	29	19	1
80	284	964	420	324	243	54	355*	209	291	93
3	37	68	67	421	33	4	—	19	41	2
41	132	123	65	323	65	7	27	112	41	12
—	1	13	—	62	—	1	2	1	26	—
11	25	38	28	6	9	—	70	17	63	15
740	3,357	5,514	3,749	6,792	1,692	514	2,589	2,564	2,465	618

*Includes expenditure on building also.

LOCAL

Expenditure of Municipalities of

No. 20.8

Expenditure/District	Hissar	Rohtak	Gurgaon	Karnal	Ambala	Simla	Kangra	Kulu
E.—								
(i) Public Instructions ...	324	14	60	13	58	159	12	—
(ii) Contribution for general purposes ...	119	8	33	38	21	—	—	2
Total ..	443	22	93	51	79	159	12	2
F.—Interest on Loans ..	305	163	179	89	183	56	11	6
Other miscellaneous expenditure ...	163	6	19	25	70	—	6	4
Total ...	468	169	198	114	253	56	17	10
G.—Extraordinary and Debt—								
(i) Investment ...	5	13	98	—	22	—	35	—
(ii) Payment to sinking fund ...	53	—	13	—	14	—	—	—
(iii) Repayment of loans ...	220	148	92	181	137	55	11	3
(iv) Advances ...	489	22	211	2	5	1,389*	5	—
(v) Deposits ...	26	78	1	54	45	—	2	—
(vi) Other Miscellaneous ...	4	1	37	141	1	36	3	3
Total ...	797	262	452	378	224	1,480	56	6
*Grand Total ...	6,133	2,981	4,293	3,542	4,389	5,292	440	136

*Includes deposits also.

BODIES

Punjab State during 1964-65 (District-wise)

(Thousand rupees)

Hoshiarpur	Julundur	Ludhiana	Ferozepur	Amritsar	Gurdaspur	Kapurthala	Bhatinda	Patiala	Sangrur	Mahendragarh
135	48	178	330	—	75	2	24	24	29	8
—	110	6	—	88	21	—	17	57	17	1
135	158	184	330	88	96	2	41	81	46	9
57	96	103	311	179	64	21	117	58	98	31
58	211	23	—	1	51	—	13	25	69	3
115	307	126	311	180	115	21	130	83	166	34
100	25	—	264	150	81	—	77	250	118	10
1	—	1	—	—	—	24	—	126	34	10
9	73	—	110	125	65	—	57	18	71	66
611	117	42	54	27	24	2	—	16	—	4
3	13	2	—	—	7	—	285*	—	65*	—
2	16	3	1	—	1	4	51	37	107	108
726	244	48	429	302	178	30	470	447	395	198
2,335	5,337	7,543	6,114	17,025	3,171	932	4,397	4,428	4,241	1,215

*Includes advances also.

Source : Municipal Committees in Punjab.

PANCHAYATS

Number of Panchayats, Block Samitis, Zila Parishads and their Membership in Punjab
for the year, 1964-65

No. 20.9

District	PANCHAYATS		PANCHAYAT SAMITIES		ZILA PARISHAD	
	Number	Member-ship	Number	Member-ship	Number	Member-ship
1	2	3	4	5	6	7
Hissar	825	6,245	17	415	1	58
Rohtak	712	5,320	15	368	1	52
Gurgaon	855	5,660	14	328	1	49
Karnal	966	6,594	15	366	1	52
Ambala	961	6,331	13	312	1	46
Simla	70	448	2	44	1	12
Kangra	636	4,368	18	419	1	61
Kulu	113	765	5	119	1	22
Lahaul and Spiti	24	168	—	—	—	—
Hoshiarpur	1,110	6,930	16	389	1	55
Jullundur	839	5,649	12	284	1	43
Ludhiana	663	4,383	10	244	1	37
Ferozepore	1,057	7,143	17	397	1	58
Amritsar	1,009	6,899	15	392	1	52
Gurdaspur	795	5,180	11	259	1	40
Patiala	779	4,956	9	224	1	34
Sangrur	834	5,752	15	357	1	52
Bhatinda	589	4,047	11	271	1	40
Kapurthala	236	1,556	4	103	1	19
Mahenderagarh	411	2,724	8	197	1	31
Total	13,484	91,118	227	5,488	19	813
Punjabi Region
Hindi Region

Source . Development Department, Punjab.

*Does not include co-opted members in case of Hissar, Karnal, Hoshiarpur, Patiala, Sangrur and Ferozepur Districts.

Does not include Associated and *ex-officio* members.

SECTION XXI

REGISTRATION

This section contains data on the number of Registration Offices, number of registrations of property, aggregate value of property transferred and the total receipts therefrom to the Government from 1956-57 to 1964-65. The data for the latest year have been given district-wise and by regions.

The data have been obtained from the Inspector-General of Registration, Punjab.



REGISTRATION

Number and description of Registered Documents and value of Property transferred in Punjab

No. 21.1

Year/District	Number of Registration offices	NUMBER OF REGISTRATIONS OF PROPERTY				AGGREGATE VALUE OF PROPERTY TRANSFERRED (000 Rs)					
		Immovable property			Movable property	Grand Total	Immovable Property	Movable property	Total	Total receipts (000 Rs)	
		Compulsory	Optional	Total							
1	2	3	4	5	6	7	8	9	10	11	
1956-57	...	112	1,54,318	811	1,55,129	4,638	1,59,767	3,89,069	1,663	3,90,732	8,653
1957-58	...	112	1,92,628	1,174	1,93,802	5,594	1,99,396	6,58,442	6,240	6,64,682	9,842
1958-59	...	112	2,20,129	1,053	2,21,182	6,010	2,27,192	7,66,409	1,567	7,67,976	4,230
1959-60	...	113	2,27,686	1,177	2,28,863	10,238	2,39,101	5,77,506	3,170	5,80,676	4,204
1960-61	...	117	2,09,009	1,038	2,10,047	13,709	2,23,756	5,68,812	2,886	5,71,698	4,243
1961-62	...	118	1,76,327	895	1,77,222	13,591	1,90,813	4,67,488	4,174	4,71,662	3,577
1962-63	...	120	1,90,716	636	1,91,352	14,161	2,05,513	5,31,085	2,817	5,33,902	4,017
1963-64	...	121	1,98,721	367	1,99,088	17,005	2,16,093	6,54,774	3,171	6,57,945	4,365
1964-65	...	122	2,47,387	343	2,47,730	18,203	2,65,933	8,13,793	6,329	8,20,122	5,368
Punjab Region	...	62	1,72,842	274	1,73,116	12,566	1,85,682	5,36,489	2,682	5,39,171	3,792
Hindi Region	...	60	74,545	69	64,614	5,637	80,251	2,77,304	3,647	2,80,951	1,576
District 1964-65											
Hissar	...	9	15,050	16	15,066	1,563	16,629	57,077	186	57,263	380
Rohatak	...	5	11,563	—	11,563	673	12,236	50,834	139	50,973	297

Gurgaon	...	8	10,359	9	10,368	635	11,003	50,727	1,229	51,956	279
Karnal	...	5	12,907	—	12,907	681	13,588	46,285	207	46,492	301
Ambala	...	10	15,431	16	15,447	514	15,961	49,712	656	50,368	34
Simla	...	4	417	4	421	115	536	2,231	89	2,320	15
Kangra	...	7	5,354	14	5,368	479	5,847	7,711	445	8,156	115
Kulu Sub-Division	...	4	1,720	4	1,724	229	1,953	2,886	566	3,452	36
Lahaul and Spiti	...	4	29	—	29	33	62	93	30	123	1
Hoshiarpur	...	7	18,310	48	18,358	816	19,174	35,639	270	35,909	331
Jullundur	...	5	21,043	27	21,070	1,265	22,335	91,855	9	91,864	497
Ludhiana	...	6	17,266	28	17,294	1,013	18,307	63,619	94	63,713	440
Ferozepore	...	8	19,661	23	19,684	1,545	21,229	72,706	411	73,117	517
Amritsar	...	6	31,002	102	31,104	1,418	32,522	83,046	726	83,772	617
Gurdaspur	...	5	16,169	—	16,169	360	16,529	31,382	66	31,448	277
Kapurthala	...	4	5,697	10	5,707	1,002	6,709	16,982	238	17,220	132
Bhatinda	...	6	12,963	7	12,970	1,666	14,636	54,045	176	54,221	357
Patiala	...	7	10,981	9	10,990	2,260	13,250	35,837	71	35,908	268
Sangrur	...	8	18,711	26	18,737	1,658	20,395	52,812	468	53,280	410
Mahendragarh	...	4	2,754	—	2,754	278	3,032	8,314	253	8,567	64

Source : Inspector-General of Registration, Punjab.

Note : Break-up of data relating to Hindi and Punjabi Region are provisional and subject to changes.

SECTION XXII

JOINT STOCK COMPANIES

The first three tables show the number of companies, Private and Public Ltd., at work, companies registered and companies ceased working in Punjab.

Table 22.4 gives the distribution of new Joint Stock Companies registered in Punjab during 1964-65 according to size and industrial classification.

The last two tables show information for the country.

The data for this section have been taken from the publications, 'Blue Book on Joint Stock Companies in India'.



JOINT STOCK COMPANIES
Number of Companies (Private and Public Limited) at work in Punjab

No. 22.1

* Year	Number of Companies
1	2
1951-52	1,201
1952-53	1,194
1953-54	1,166
1954-55	1,098
1955-56	1,050
1956-57	1,027
1957-58	862
1958-59	789
1959-60	783
1960-61	805
1961-62†	849
1962-63†	834
1963-64†	842
1964-65†	836

*Ending 31st March.

Source : Blue Book on Joint Stock Companies in India.

†Provisional.

Notes.—(1) Information for the years 1951-52 to 1954-55 is only of erstwhile Punjab State.

(2) Companies at work do not include Associations not for profit and companies limited by guarantee.

Companies Registered in Punjab

No. 22.2

* Year	Number of Companies registered during the year	Authorised capital (Lakh rupees)
1	2	3
1951-52	62	165
1952-53	62	172
1953-54	40	73
1954-55	29	155
1955-56	30	3,098
1956-57	29	114
1957-58	29	44
1958-59	31	134
1959-60	38	116
1960-61	51	318
1961-62†	58	199
1962-63†	38	340
1963-64†	50	873
1964-65†	50	695

Source : Blue Book on Joint Stock Companies in India.

*Ending 31st March.

†Provisional.

Notes.—(1) Information for the years 1951-52 to 1954-55 is only of erstwhile Punjab State.

(2) These figures do not include (a) number of associations not for profit (b) Companies transferred to Punjab from other States, and (c) Companies restored on register.

JOINT STOCK COMPANIES

Companies (Private and Public Limited) ceased working in Punjab

No. 22.3

*Year	Number of companies ceased work- ing during the year	Paid up Capital (Lakh rupees)
1	2	3
1951-52	59	27
1952-53	63	29
1953-54	75	24
1954-55	89	51
1955-56	70	62
1956-57	197	73
1957-58	189	80
1958-59	100	58
1959-60	43	14
1960-61†	28	16
1961-62†	14	5
1962-63†	53	39
1963-64†	42	18
1964-65†	56	30

Source : Blue Book on Joint Stock Companies in India.

*Ending 31st March.

†Provisional.

Note.—Information for the years 1951-52 to 1954-55 is only of erstwhile Punjab State.

JOINT STOCK COMPANIES

Distribution of New Joint Stock Companies registered in Punjab during 1964-65
according to the size, pattern and Industrial classification

No. 22.4

Industrial classification	Size Group according to authorised Capital					
	Below Rs 1 lakh	Rs 1 lakh and under Rs 5 lakhs	Rs 5 lakhs and under Rs 10 lakhs	Rs 10 lakhs and under Rs 25 lakhs	Rs 25 lakhs and above	Total
0. Agriculture and allied activities ...	—	—	—	—	2	2
1. Mining and Quarrying ...	—	—	—	—	—	—
2. Processing and Manufacture of Food stuffs, Textile, Leather and products thereof ...	—	3	1	2	—	6
3. Processing and Manufacture of Metals and Chemicals and pro- ducts thereof ...	3	6	1	2	—	12
4. Processing and Manufacture not elsewhere classified ...	1	1	1	—	—	3
5. Construction and Utilities ...	—	—	—	—	—	—
6. Commerce (Trade and Finance)	9	11	1	—	—	22
7. Transport, Communication and storage ...	2	3	—	—	—	5
8. Community and Business service	—	—	—	—	—	—
9. Personal and other services ...	—	—	—	—	—	—
Total ...	15	24	4	4	3	50

Source : Department of Company Law Administration, Ministry of Commerce and Industry
Government of India, New Delhi.

JOINT STOCK COMPANIES

State-wise distribution of Joint Stock Companies registered in 1964-65
and their authorised Capital

No. 22.5

State	Number of Companies registered			Authorised capital (thousand rupees)
	Public	Private	Total	
Andhra Pradesh	11	52	63	25,97,55
Assam	2	19	21	2,91,40
Bihar	3	16	19	3,07,00
Gujrat	5	40	45	5,73,25
Kerala	3	30	33	2,41,70
Madhya Pradesh	2	14	16	2,20,25
Madras	29	119	148	21,85,16
Maharashtra	31	236	267	1,05,56,93
Mysore	10	24	34	17,63,90
Orissa	—	11	11	38,95
Punjab	—	50	50	6,94,84
Rajasthan	7	14	21	3,09,20
Uttar Pradesh	6	50	56	8,23,09
West Bengal	52	306	358	46,18,63
Delhi	14	192	206	67,24,95
Goa	4	13	17	9,30,60
Himachal Pradesh	1	—	1	1,00,00
Manipur	—	—	—	—
Total	180	1,186	1,366	3,29,77,40

Source : Quarterly Blue Book on Joint Stock Companies in India.

JOINT STOCK COMPANIES

Number and paid-up Capital of Joint Stock Companies at Work in India

No. 22.6

(Paid-up Capital in crores of rupees)

As on 31st March	PUBLIC		PRIVATE		TOTAL	
	Number	Paid-up capital	Number	Paid-up capital	Number	Paid-up capital
1956	9,575	690.4	20,299	333.8	29,874	1,024.2
1957	8,810	714.6	20,547	363.0	29,357	1,077.6
1958	8,296	773.6	19,984	532.7	28,280	1,306.3
1959	7,646	805.0	19,757	710.6	27,403	1,515.6
1960	7,188	840.5	19,709	778.2	26,897	1,618.7
1961	6,702	948.2	19,447	870.3	26,149	1,818.5
1962	6,440	1,116.8	18,535	902.3	24,975	2,019.1
1963	6,446	1,198.0	19,176	1,058.3	25,622	2,256.3
1964	5,956	1,130.0	20,046	1,258.9	26,002	2,388.9
1965*	5,978	1,174.9	20,676	1,390.0	26,654	2,564.9

*Provisional.

Source :—Department of Company Law Administration, Ministry of Commerce and Industry,
Government of India, New Delhi.

SECTION XXIII

BANKING

This section gives information on development of banking in the State.

The first table incorporates information on different types of banks functioning in the State over a number of years.

Table 23.2 relates to Indian Commercial Banks, their number in the State in different years, their Paid-up Capital and reserves.

Tables 23.3 and 23.4 show banking offices in various places of Punjab and classified by population, respectively.

Table 23.5 denotes the district-wise development of Banking activities in the State of Punjab for the years 1959 to 1965.

Table 23.6 gives the number of Banking offices in various States per thousand square kilometres of area and per lakh of population.

The information has been taken from the "Statistical tables relating to Banks in India" issued by the Reserve Bank of India.



BANKING **Banking Development in Punjab**

No. 23.1

Type of Bank	Number of Offices												
	1950	1952	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964
I. Indian Commercial Banks	302	275	284	283	276	285	291	318	327	330	345	365	371
(a) Indian Scheduled Banks (A-1)	220	195	213	213	212	267	279	307	314	318	334	354	360
(b) Indian Non-Scheduled Banks	82	80	71	70	64	18	12	11	13	12	11	11	11
(i) A2	65	65	56	55	51	7	8	7	8	7	7	7	—
(ii) B	13	14	14	15	13	11	4	4	5	5	4	4	—
(iii) C	2	1	1	—	—	—	—	—	—	—	—	—	—
(iv) D	2	—	—	—	—	—	—	—	—	—	—	—	—
II. Foreign Banks	5	4	4	4	4	3	3	3	3	4	4	4	4
III. Co-operative Banks	34	37	50	56	74	99	110	115	119	122	133	133	142
(a) Class A	7	7	29	36	45	73	96	100	98	105	—	—	—
(b) Class B	27	30	21	20	29	26	14	15	21	17	—	—	—
IV. Post Office Saving Banks (Punjab Circle)	471	796	958	962	1,038	1,040	1,044	1,122	1,160	1,333	1,402	1,450	1,044
All Types of Banks	812	1,112	1,296	1,305	1,392	1,427	1,448	1,558	1,609	1,789	1,884	1,952	1,561

Source : Reserve Bank of India.

Scheduled Banks.—Which carry on the business of Banking in India and which (a) have paid up capital and reserves of an aggregate real or exchangeable value of not less than Rs 5 lakhs, (b) are either companies as defined in section 3 of the Companies Act, 1956 or corporations or Companies incorporated by or under any law in force in any place outside India or Institutions notified by Central Government on this behalf and (c) satisfy the Reserve Bank that their affairs are not being conducted in a manner detrimental to the interests of their depositors are eligible for inclusion in the Second Schedule to the Reserve Bank of India Act, 1934 and when so included are known as 'Scheduled Banks'.

Scheduled Banks—

A1. Scheduled Banks registered in India.

Non-Scheduled Banks—

A2. Banks with paid-up capital and reserves of Rs. 5 lakhs and above.

B. Banks with paid-up capital and reserves between Rs 1 lakh to Rs 5 lakhs.

C. Banks with paid-up capital and reserves between Rs 50,000 and Rs 1 lakh.

D. Banks with paid-up capital and reserve of less than Rs 50,000.

Co-operative Banks—

A. Banks with capital and reserves of Rs 5 lakhs and above.

B. Banks with capital and reserves up to Rs 5 lakhs.

Notes—

- (1) Figures regarding Co-operative Banks for the years 1959 onwards have been taken from the Registrar, Co-operative Societies, Punjab.
- (2) Figures regarding Co-operative Banks are as on 30th June, and figures relating to other Banks relate to the reference date of 31st December.
- (3) Banking Offices include Registered Office, Head Office, Central Office, Branch, Sub-Branch, Pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office.

BANKING

Indian Commercial Banks operating in Punjab

No. 23.2

Type of Bank	Year	Number of Banks	Number of Offices*	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupees)
1	2	3	4	5	6
I. Scheduled Banks—A1	1952	4	195	76.2	68.8
	1954	4	213	46.6	40.9
	1955	4	213	46.1	40.2
	1956	1	212	10.0	10.1
	1957	3	267	28.9	92.6
	1958	3	279	28.9	97.7
	1959	3	307	28.9	60.8
	1960	3	314	48.9	43.3
	1961	3	318	48.9	47.5
	1962	3	334	51.5	50.8
	1963	3	354	51.8	51.4
	1964	3	360	57.0	54.4
II. Non-Scheduled Banks (i) A	1952	9	65	52.9	126.9
	1954	7	56	49.6	150.4
	1955	5	55	30.3	109.9
	1956	4	51	23.2	85.1
	1957	3	7	8.2	22.6
	1958	3	8	8.2	22.8
	1959	2	7	6.4	10.5
	1960	2	8	6.4	10.7
	1961	2	7	6.4	11.0
	1962	2	7	5.6	11.3
	1963	2	7	5.6	13.5
	1964	—	—	—	—
(ii) B	1952	3	14	6.3	2.4
	1954	3	14	5.9	2.4
	1955	4	15	6.9	3.4
	1956	3	13	5.7	3.4
	1957	2	11	5.2	2.3

BANKING

Indian Commercial Banks operating in Punjab--*contd.*

No. 23.2

Type of Bank	Year	Number of Banks	Number of Offices*	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupees)
1	2	3	4	5	6
(iii) C	1958	2	4	5.2	2.3
	1959	2	4	4.4	3.4
	1960	3	5	7.0	3.0
	1961	3	5	7.1	3.0
	1962	2	4	4.8	2.5
	1963	2	4	4.8	2.6
	1964	—	—	—	—
	1952	1	1	0.5	—
	1954	1	1	0.5	0.01
	1955	—	—	—	—
	1956	—	—	—	—
	1957	—	—	—	—
	1958	—	—	—	—
	1959	—	—	—	—
	1960	—	—	—	—
	1961	—	—	—	—
	1962	—	—	—	—
	1963	—	—	—	—
	1964	—	—	—	—
Total (A+B+C)	1952	13	80	59.7	129.3
	1954	11	71	56.0	152.8
	1955	9	70	37.2	113.3
	1956	7	64	28.9	88.5
	1957	5	18	13.4	24.9
	1958	5	12	13.4	25.1
	1959	4	11	10.8	13.9
	1960	5	13	13.4	13.7
	1961	5	12	13.5	14.0
	1962	4	11	10.4	13.7
	1963	4	11	10.4	16.1
	1964	4	11	10.9	17.5

BANKING
Indian Commercial Banks operating in Punjab—concl.

No. 23.2

Type of Bank	Year	Number of Banks	Number of *Offices	Paid-up Capital (Lakh rupees)	Reserves (Lakh rupees)
1	2	3	4	5	6
Grand Total (I+II)	1952	17	275	135.9	198.1
	1954	15	284	102.6	193.7
	1955	13	283	83.3	153.5
	1956	8	276	38.9	98.6
	1957	8	285	42.3	117.5
	1958	8	291	42.3	122.0
	1959	7	318	39.7	74.7
	1960	8	327	62.3	57.0
	1961	8	330	62.4	61.5
	1962	7	345	61.9	64.5
	1963	7	365	62.2	67.5
	1964	7	371	67.9	71.8

Source : Reserve Bank of India.

Notes :—

(1) Banking offices include Registered Office, Head Office, Central Office, Branch, Sub-Branch, Pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office.

(2) The number of banks, paid up capital and reserves relate to those reporting banks which are registered in Punjab while the number of offices relate to offices of banks existing there.

*Does not include Foreign Banks and Co-operative Banks.

BANKING
Number of Banking Offices in various places of Punjab as on 31st March, 1965

No. 23.3

District Town	Popula- tion (1961)	Number of Offices				
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1	2	3	4	5	6	7
HISSAR						
Bhiwani	58,194	—	1	1	1	3
Fatehabad	12,461	1	—	—	1	2
Hansi	33,712	2	—	1	2	5
Hissar	60,222	2	—	1	3	6
Jakhal	3,138	1	—	—	—	1
Mandi Dabwali	15,421	1	—	—	2	3
Kalanwali	4,079	1	—	—	—	1
Lohara	4,465	—	—	—	1	1
Sirsa	33,363	1	—	1	2	4
Tohana	12,394	1	—	1	1	3
Tosham	—	—	—	—	1	1
Uklana Mandi	3,588	1	—	—	—	1
ROHTAK						
Gohana	11,076	—	1	—	1	2
Jhajjar	14,234	—	1	—	1	2
Rohtak	88,193	2	—	1	4	7
Sonepat	45,882	1	—	1	2	4
Bahadurgarh	14,982	1	—	1	2	4
Sampla	3,370	—	1	—	—	1
GURGAON						
Ballabgarh	8,330	1	—	1	1	3
Faridabad	10,857	1	—	1	3	5
Gurgaon	37,868	1	—	1	2	4
Hodal	10,558	—	1	1	—	2
Nuh	3,772	1	—	—	1	2
Palwal	27,863	1	—	1	1	3
Rewari	36,994	1	—	1	2	4
Bawal	5,924	—	—	—	1	1
Ferozpur Jhirka	5,775	—	—	—	1	1

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1965—contd.
 No. 23.3

District Town	Popula- tion (1961)	Number of Offices					Total
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks		
1	2	3	4	5	6	7	
KARNAL							
Gharaunda ...	10,496	—	1	—	—	1	
Kaithal ...	34,890	1	—	1	2	4	
Karnal ...	72,109	1	—	1	3	5	
Ladwa ...	8,259	—	—	—	1	1	
Nilokheri ...	8,035	1	—	—	—	1	
Panipat ...	67,026	2	—	1	2	5	
Pehowa ...	6,159	—	—	—	1	1	
Smalakha ...	6,519	—	1	1	—	2	
Shahabad ...	18,975	—	—	1	—	1	
Thanesar ...	16,828	1	—	—	1	2	
AMBALA							
Ambala (Cantt. and City) ...	1,81,747	3	—	2	5	10	
Chandigarh ...	89,321	3	1	4	7	15	
Jagadhri ...	32,637	1	—	1	3	5	
Kalka ...	18,068	—	1	1	—	2	
Kharar ...	8,216	—	1	1	1	3	
Kurali ...	6,390	1	—	1	—	2	
Morinda ...	7,540	1	—	—	1	2	
Nalagarh ...	3,096	—	—	—	1	1	
Pinjore ...	1,438	—	—	—	1	1	
Yamuna Nagar ...	51,700	—	1	1	4	6	
Rupar ...	14,136	—	1	1	2	4	
Sadhaura ...	7,775	—	—	—	1	1	
Naraingarh ...	5,687	—	—	—	1	1	
SIMLA							
Kandaghat ...	1,209	—	—	—	1	1	
Kasauli ...	4,102	—	1	—	—	1	
Simla ...	42,597	1	1	1	3	6	
Sabathu ...	3,216	—	—	—	1	1	

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1965—*contd.*
No. 23.3

District Town	Popula- tion (1961)	Number of Offices				Total
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	
1	2	3	4	5	6	7
KANGRA						
Banjar	..	—	—	—	1	1
Dharamsala	10,255	1	—	1	1	3
Dera Gopipur	1,962	—	—	—	1	1
Hamirpur	8,139	—	—	—	1	1
Kangra	5,775	—	1	1	—	2
Kulu	4,886	1	—	1	1	3
Nurpur	3,405	—	—	—	1	1
Palampur	6,116	1	—	1	2	4
LAHAUL AND SPITI						
Keylong	779	—	—	—	1	1
HOSHIARPUR						
Balachaur	4,422	—	—	—	1	1
Chalet	1,839	—	—	—	1	1
Dasuya	8,721	1	—	—	1	2
Garhdiwala	3,153	—	—	—	1	1
Garhshankar	5,976	—	1	1	1	3
Hajipur	..	—	—	—	1	1
Hariana	4,468	—	—	—	1	1
Hoshiarpur	50,739	1	—	2	4	7
Mahilpur	4,118	—	—	1	1	2
Mukerian	8,676	1	—	1	1	3
Nangal	42,359	1	—	1	1	3
Pajjodiota	1,009	—	—	—	1	1
Panjawar	2,734	—	—	—	1	1
Posi	713	—	—	—	1	1
Tanda Urmar	10,383	—	—	1	1	2
Talwara	..	—	—	1	—	1
Nurpur	..	—	—	—	1	1
JULLUNDUR						
A dampur	5,177	—	—	—	2	2
Banga Mandi	10,212	1	—	1	2	4
Bhogpur	1,789	—	—	—	1	1

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1965—contd.
 No. 23.3

District Town	Popu- lation (1961)	Number of Offices				
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1	2	3	4	5	6	7
JULLUNDUR—contd.						
Jullundur (Cantt. and City) ...	2,65,030	4	—	6	13	23
Kartarpur ...	12,202	—	1	1	—	2
Nakodar ...	14,452	—	1	1	3	5
Nawanshahar ...	14,097	1	—	1	4	6
Nurmahal ...	6,905	—	—	—	1	1
Phillaur ...	11,058	1	—	1	—	2
Shahkot ...	—	—	—	—	1	1
Goraya ...	4,152	—	1	1	1	3
LUDHIANA						
Gujjatwal ...	3,766	—	—	—	1	1
Jagraon ...	29,617	1	—	1	3	5
Khanna ...	24,416	1	—	1	4	6
Ludhiana ...	2,44,032	3	1	4	17	25
Raikot ...	11,239	—	1	—	1	2
Samrala ...	5,439	—	1	1	1	3
Mullanpur ...	3,395	—	—	1	—	1
Malaud ...	2,594	—	—	—	1	1
FEROZEPORE						
Abohar ...	48,863	1	—	1	4	6
Fazilka ...	32,015	1	—	1	1	3
Ferozepore ...	93,387	2	—	2	1	5
Gidderbaha ...	17,364	1	—	1	—	2
Guru Har Sahai ...	4,293	1	—	—	1	2
Jalalabad ...	7,723	—	—	1	—	1
Malout ...	20,774	1	—	1	2	4
Moga ...	47,779	1	—	1	3	5
Muktsar ...	30,765	1	—	1	1	3
Zira ...	8,118	—	—	1	1	2
Talwandi Bhai ...	4,886	—	—	—	1	1

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1965—contd.
No. 23.3

District Town	Popula- tion (1961)	Number of Offices				
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1	2	3	4	5	6	7
AMRITSAR						
Ajnala ...	3,907	—	—	—	1	1
Amritsar ...	3,84,287	2	—	5	22	29
Bhikhiwind ...	3,342	—	—	—	1	1
Chogawan ...	2,335	—	—	—	1	1
Chatanpur ...	971	—	—	—	1	1
Jandiala Guru ...	11,915	—	—	1	—	1
Patti ...	15,883	—	1	1	1	3
Rayya ...	3,214	—	—	1	1	2
Majitha ...	6,973	—	—	—	1	1
Tarn Taran ...	20,961	1	—	1	2	4
Khadur Sahib ...	4,680	—	—	—	1	1
GURDASPUR						
Batala ...	51,300	1	—	1	5	7
Dalhousie ...	2,739	1	—	1	—	2
Behra Baba Nanak ...	5,288	—	—	—	1	1
Dhariwal ...	9,601	—	—	1	1	2
Dina Nagar ...	9,599	—	—	1	1	2
Dunera ...	882	—	—	—	1	1
Ghanike Bangar ...	3,066	—	—	—	1	1
Kahnuwan ...	3,320	—	—	—	1	1
Kalanaur ...	5,757	—	—	—	1	1
Gurdaspur ...	27,665	1	—	1	2	4
Pathankot ...	46,330	1	—	1	5	7
Qadian ...	11,502	—	—	1	—	1
Ghomar ...	2,767	—	—	—	1	1
PATIALA						
Bassi ...	13,042	—	1	—	1	2
Doraha ...	4,602	—	1	1	1	3
Dera Bassi ...	4,051	—	—	—	1	1

BANKING

Number of Banking Offices in various places of Punjab as on 31st March, 1965—*concl'd.*

No. 23.3

District Town	Popula- tion (1961)	Number of Office:				
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1	2	3	4	5	6	7
PATIALA - <i>concl'd.</i>						
Gobind Garh ...	7,026	—	1	1	1	3
Nabha ...	30,603	1	1	1	1	4
Patiala ...	1,25,234	—	3	2	6	11
Rajpura ...	11,211	—	1	1	1	3
Samana ...	16,133	—	1	—	1	2
Sirhind ...	9,608	—	1	1	1	3
SANGRUR						
Ahmedgarh ...	9,074	—	1	1	—	2
Barnala ...	21,354	—	1	1	1	3
Dhuri ...	14,835	—	1	1	1	3
Jind ...	24,216	—	1	1	1	3
Julana ...	5,155	—	1	—	—	1
Lehragaga ...	7,847	—	1	—	1	2
Maferkotla ...	39,543	—	1	1	1	3
Narwana ...	14,037	—	1	1	1	3
Safidon ...	9,223	—	1	—	—	1
Sangrur ...	28,344	—	1	1	2	4
Shaina ...	7,470	—	—	—	1	1
Sunam ...	21,408	—	1	1	1	3
Tapa ...	6,220	—	1	—	1	2
Uchana ...	4,387	—	1	—	—	1
BHATINDA						
Bhatinda ...	52,253	1	2	1	3	7
Budhlada ...	8,620	—	1	1	—	2
Faridkot ...	26,735	—	1	1	1	3
Goniana ...	8,054	—	1	—	—	1

BANKING**Number of Banking Offices in various places of Punjab as on 31st March, 1965—concl'd**

No. 23.3

District Town	Popula- tion (1961)	Number of Offices				
		State Bank of India	State Bank of Patiala	Punjab National Bank	Other Banks	Total
1	2	3	4	5	6	7
BHATINDA- concl'd.						
Jaitu	17,170	—	1	—	1	2
Kot Kapura	32,021	—	1	1	—	2
Bareilly	7,041	—	1	—	—	1
Mansa	22,473	—	1	1	1	3
Maur	10,944	—	1	—	—	1
Raman Mandi	9,507	—	1	—	—	1
Rampura Phul	19,700	1	1	1	1	4
Bhuchhu Mandi	2,277	—	—	—	1	1
KAPURTHALA						
Kapurthala	29,334	—	1	1	1	3
Phagwara	37,929	1	1	1	2	5
Sultanpur Lodhi	7,661	—	1	—	—	1
MAHENDRAGARH						
Dalmia Dadri (Charkhi Dadri)	13,839	—	1	—	1	2
Mahendragarh	9,071	—	1	—	1	2
Narnaul	23,959	—	1	1	1	3
Grand Total	—	76	64	114	268	522
Punjabi Region	—	41	43	82	189	355
Hindi Region	—	35	21	32	79	167

Source : Reserve Bank of India.

Notes. (1) Banking Offices include Registered Office, Central Branch, Sub-Branch, Pay Office, Sub-Pay Office, Treasury Pay Office, Cash Office and Co-operative Banks.

(2) Information regarding offices of Scheduled Banks is as on 31st March, 1964 wherever available while that regarding Non-Scheduled Banks and Co-operative Banks is as on the date of the latest Balance Sheet or return. Non-Scheduled Banks with paid-up capital and reserve below Rs 50,000 are omitted. Non-Scheduled Banks which have not sent the required Statistics for 1962 and 1963 as well as those in liquidation or refused licence under section 22 of the Banking Companies Act, 1949 in 1964 have also been excluded.

BANKING

Number of Banking Offices in various places of Punjab by Population range
Classified by Population (1951 Census)

No. 23.4

Year	2,00,000 to 5,00,000		1,00,000 to 2,00,000		75,000 to 1,00,000		50,000 to 75,000		25,000 to 50,000	
	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices
1	2	3	4	5	6	7	8	9	10	11
1950	1	37	3	52	—	—	6	22	16	64
1951	2	46	2	31	2	10	5	17	15	53
1952	2	45	2	28	2	10	5	17	15	56
1953	2	43	2	25	2	12	5	21	16	56
1954	2	44	2	25	2	11	5	22	16	60
1955	2	42	2	25	2	13	5	22	16	61
1956	2	40	2	23	2	15	5	22	15	59
1957	2	38	2	24	2	16	5	23	15	65
1958	2	37	2	25	2	12	5	19	15	53
1959	2	42	2	30	2	16	5	24	14	67
1960	2	43	2	32	2	16	5	25	15	72
1961\$	3	66	2	19	3	22	8	43	24	97
1962\$	3	69	2	20	3	23	8	47	27	96
1963\$	3	74	2	20	3	24	8	46	28	98
1964	3	75	2	20	3	26	8	46	26	99

BANKING
Number of Banking Offices in various places of Punjab by Population range—concl'd.
Classified by Population (1951 Census)

23.4

Year	10,000 to 25,000		5,000 to 10,000		Below 5,000		Unclassified		Total	
	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices	Number of Places	Number of Offices
1	12	13	14	15	16	17	18	19	20	21
1950	39	82	25	35	35	46	8	9	133	347
1951	36	77	28	44	36	40	2	2	128	320*
1952	36	77	29	43	35	39	1	1	127	316
1953	35	80	28	43	33	35	—	—	123	315
1954	35	90	28	46	30	35	5	5	125	338
1955	38	92	28	46	30	35	7	7	130	343
1956	39	97	29	48	29	34	15	16	138	354
1957	39	101	30	55	35	45	23	24	153	391
1958	37	81	27	42	21	24	2	2	113	295†
1959	39	119	32	66	32	45	27	28	155	437‡
1960	38	120	32	66	34	48	30	30	160	452‡
1961\$	41	104	34	57	13	16	30	32	158	456‡
1962\$	40	104	37	59	13	32	27	32	160	482‡
1963\$	44	114	30	68	35	53	5	5	158	502‡
1964\$	42	117	35	70	37	57	5	7	161	517‡

Source : Reserve Bank of India.

*Decline is due to reduction in number of reporting offices because of failure to report and partly because several of them had ceased to function as Banking Companies.

†Does not include Co-operative and Foreign Banks as details thereof are not separately available. Some decrease is also due to voluntary liquidation or which otherwise ceased to be Banking Companies or which did not submit returns.

‡Does not include Banking Offices which have not sent required Statistics, were in liquidation or were, refused licences under section 22 of Indian Banking Companies Act, 1949. It also does not include offices performing purely administrative functions.

\$The information for the year 1961 to 1964 is according to the Population of 1961 Census.

Districtwise Development of Banking Offices

No. 23.5

District	Population 1961	Number of				
		<i>State Bank of India</i>				
		1959	1960	1961	1962	1963
1	2	3	4	5	6	7
Hissar ...	15,40,508	9	11	10	9	10
Rohtak ...	14,20,391	4	5	4	4	4
Gurgaon ...	12,40,706	3	4	5	5	6
Karnal ...	14,90,430	5	5	6	5	6
Ambala ...	13,73,477	8	8	8	7	7
Simla ...	1,12,653	1	1	1	1	1
Kangra ...	10,62,518	2	2	2	2	2
Lahaul and Spiti ...	20,453	—	—	—	—	—
Hoshiarpur ...	12,33,493	3	4	4	4	4
Jullundur ...	12,27,367	5	6	6	7	6
Ludhiana ...	10,22,519	5	5	5	5	5
Ferozepore ...	16,19,116	8	8	9	9	9
Amritsar ...	15,34,916	2	2	2	2	3
Gurdaspur ...	9,87,994	3	3	3	3	4
Patiala ...	10,48,778	1	1	1	1	1
Sangrur ...	14,24,688	1	2	1	1	1
Bhatinda ...	10,55,177	4	4	3	2	2
Kapurthala ...	3,43,778	3	3	2	1	1
Mahendragarh ...	5,47,850	—	—	—	—	—
Total ...	2,03,06,812	67	74	72	68	72

Note.—Banking offices include Registered Office, Central Office, Branch, Sub-Branch, Pay Office,

ING

in the State of Punjab as on 31st March, 1965

Offices

<i>Punjab National Bank</i>								
1964	1965	1959	1960	1961	1962	1963	1964	1965
8	9	10	11	12	13	14	15	16
11	11	5	5	5	5	5	5	5
4	4	3	3	3	3	3	3	3
6	6	6	6	6	6	6	6	6
6	6	5	5	5	5	5	5	5
8	9	8	9	9	9	10	11	12
1	1	1	1	1	1	1	1	1
3	3	4	3	4	4	4	4	4
—	—	—	—	—	—	—	—	—
4	4	6	7	7	7	7	7	8
7	7	9	9	10	10	11	12	12
5	5	8	9	8	8	8	9	8
9	9	6	8	8	8	8	9	10
3	3	7	9	8	8	8	9	9
4	4	7	7	7	7	7	7	7
1	1	7	7	7	7	7	6	7
—	—	8	8	8	8	8	8	8
2	2	5	5	5	5	5	6	6
1	1	2	2	2	2	2	2	2
—	—	1	1	1	1	1	1	1
75	76	98	104	104	104	106	111	114

Sub-Pay Office, Pay Treasury Pay-Office and Cash Office.

BANK

Districtwise Development of Banking Offices in the State

No. 23.5

District	Number o									
	State Bank of Patiala							Other		
	1959	1960	1961	1962	1963	1964	1965	1959	1960	1961
1	17	18	19	20	21	22	23	24	25	26
Hissar ...	—	—	1	2	1	1	1	10	10	10
Rohtak ...	—	—	1	1	3	3	3	9	8	8
Gurgaon ...	—	—	—	—	1	1	1	9	8	12
Karnal ...	—	—	—	—	2	2	2	8	8	8
Ambala ...	—	2	3	3	3	5	5	15	23	24
Simla ...	1	1	1	1	1	2	2	2	4	4
Kangra ...	—	—	—	—	—	—	1	4	7	8
Lahaul and Spiti ...	—	—	—	—	—	—	—	—	—	—
Hoshiarpur ...	—	—	—	—	—	—	1	19	18	18
Jullundur ...	—	—	—	—	2	3	3	19	17	20
Ludhiana ...	—	—	—	1	1	3	3	22	24	25
Ferozepore ...	—	—	—	—	—	—	—	13	15	15
Amritsar ...	—	—	1	1	1	1	1	26	25	29
Jalandhar ...	—	—	—	—	—	—	—	14	16	16
Patiala ...	12	12	10	10	10	10	10	12	11	12
Sangrur ...	13	12	13	13	13	13	13	8	8	9
Bhatinda ...	11	11	11	11	12	12	12	5	10	8
Kapurthala ...	4	4	4	4	3	3	3	3	2	4
Mahendragarh ...	3	1	3	3	3	3	3	1	4	2
Total ...	44	43	48	50	56	62	64	199	218	232

Source : Reserve Bank of India and Registrar

ING

of Punjab as on 31st March 1965—concl'd.

Offices

Banks				Total						
1962	1963	1964	1965	1959	1960	1961	1962	1963	1964	1965
27	28	29	30	31	32	33	34	35	36	37
10	12	13	14	24	26	26	26	28	30	31
8	9	10	10	16	16	16	16	19	20	20
12	12	12	12	18	18	23	23	25	25	25
8	8	8	10	18	18	19	18	21	21	23
25	26	27	27	31	42	45	44	46	51	53
4	5	5	5	5	7	7	7	8	9	9
8	8	8	8	10	12	14	14	14	15	16
—	1	1	1	—	—	—	—	1	1	1
18	20	19	19	28	29	29	29	31	30	32
24	24	23	28	33	32	36	41	43	45	50
25	27	28	28	35	38	37	39	41	44	44
15	14	15	15	27	31	32	32	31	33	34
29	31	31	32	35	36	40	40	43	44	45
17	18	19	20	24	26	26	27	29	30	31
13	14	14	14	32	31	30	31	32	32	32
9	10	10	11	30	30	31	31	32	31	32
8	6	7	8	25	30	27	26	25	27	28
3	3	3	3	12	11	12	10	9	9	9
3	3	3	3	5	6	6	7	7	7	7
239	251	256	268	408	439	456	461	485	504	522

Co-operative Societies, Punjab.

BANKING

Number of Banking Offices in various States per thousand square kilometres of area and per lakh of Population

No. 23.6

State	*Number of Banking Offices	Area (thousand square kilometres)	Number of Banking Offices (per thousand square kilometres of area)	Population (1961) (000)	Number of Banking Offices per lakh of population
1	2	3	4	5	6
Andhra Pradesh	497	275	2	35,983	1
Assam	97	122	1	11,873	1
Bihar	259	174	1	46,456	1
Gujarat	752	186	4	20,633	4
Jammu and Kashmir	58	3,561	2
Kerala	556	39	14	16,904	3
Madhya Pradesh	561	443	1	32,372	2
Madras	1,007	130	8	33,687	3
Maharashtra	1,468	308	5	39,554	4
Mysore	819	192	4	23,587	2
Orissa	114	155	1	17,549	1
Punjab	517	122	4	20,307	3
Rajasthan	324	342	1	20,156	2
Uttar Pradesh	685	295	2	73,746	1
West Bengal	387	88	4	34,926	1
Delhi	221	2	111	2,659	8
Himachal Pradesh	35	28	1	1,351	3

Source . Reserve Bank of India and Economic and Statistical Organisation, Punjab.

*Number of Banking Offices relate to the year 1964 whereas information relating to area and population is according to 1961 Census.

SECTION XXIV

PUBLIC FINANCE

This section gives information relating to Revenue and Expenditure of the Punjab Government and Small Savings Schemes introduced in Punjab by the Government of India. There are fifteen tables in this section and the figures relate to the financial year April to March.

Tables 24.1 to 24.4.—The section begins with two tables relating to Punjab Government revenue and expenditure charged to revenue account for the years 1953-54 to 1965-66. The third table presents data relating to expenditure on development and social services. This is followed by a table which gives information on capital account not charged to revenue.

Tables 24.5 and 24.6.—Detailed figures about budgetary position on revenue account and capital budget (receipts and disbursements) have been given in these tables.

Table 24.7.—Overall budgetary position for the years from 1956-57 to 1965-66 is given.

Table 24.8.—Shows the total tax revenue as percentage of State Income.

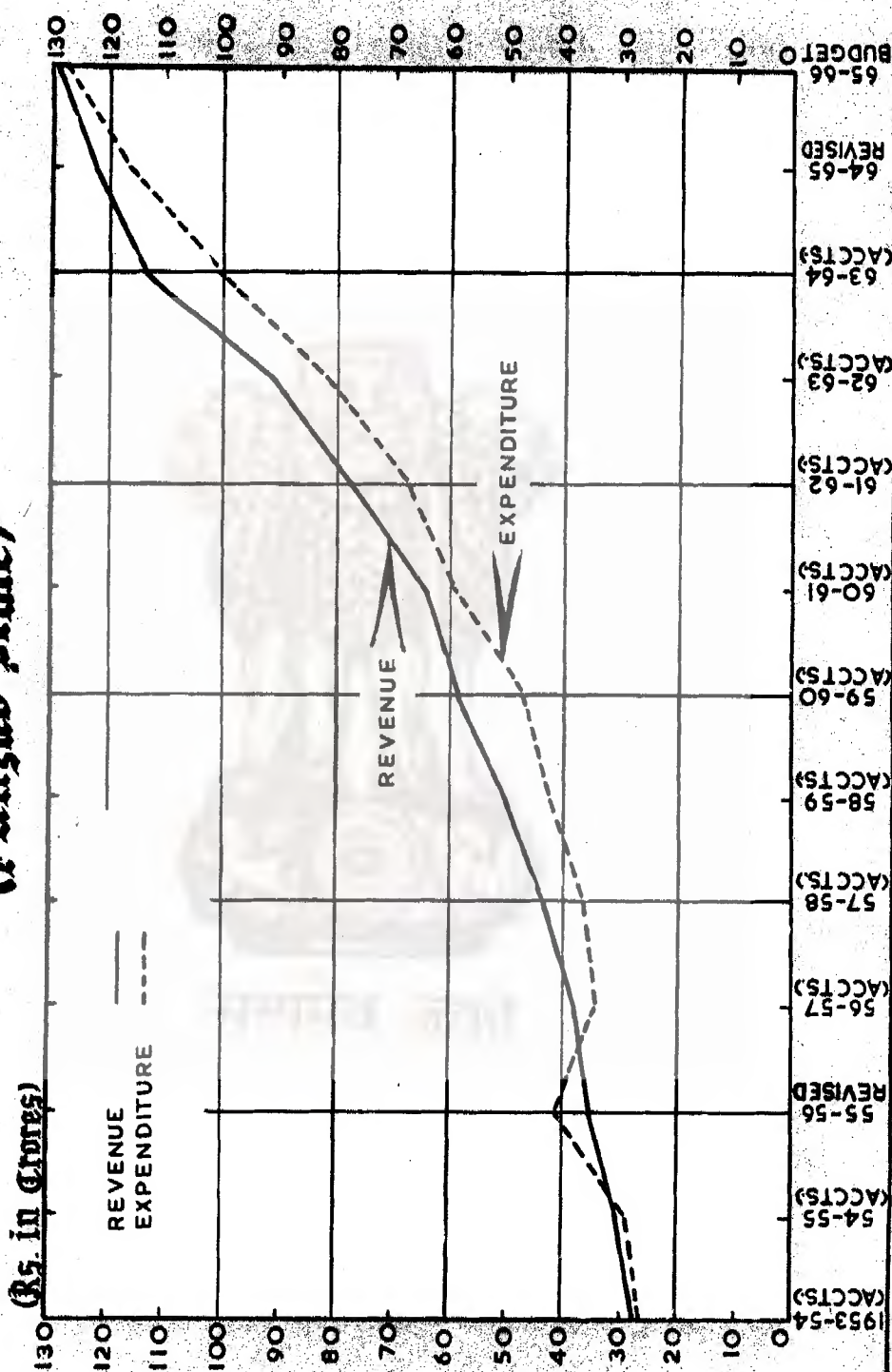
Table 24.9.—Details of total tax revenue in States have been given in this table.

Tables 24.10 to 24.12.—Comparative *per capita* figures of direct ; indirect and total tax revenue respectively have been given in States in India.

Tables 24.13 to 24.15.—An account of Small Savings Schemes has been given in these tables.

Figures in this section have been taken from the Punjab Government Budgets ; the Statistical Abstract of Public Finance ; the National Savings Commissioner, Government of India and the Director of Small Savings, Punjab.

— Revenue And Expenditure On Revenue Account (Punjab State)



No. 24.1

Serial No.	Source of Revenue	1953-54 (Accounts)	1954-55 (Accounts)	1955-56 (Revised)	1956-57 (Accounts)
1	2	3	4	5	6
1	Share of Central Excise Duties ..	95.05	75.31	82.58	84.91
2	Share of Taxes on Income other than Corporation Tax ..	249.42	237.48	234.12	235.00
3	Estate Duty ..	—	2.24	7.35	9.79
4	Land Revenue (Net) ..	328.33	327.59	287.19	306.98
5	State Excise Duty ...	447.43	504.22	481.11	595.24
6	Stamps ..	84.75	91.36	94.00	134.35
7	Forests ..	55.85	54.41	55.54	76.21
8	Registration ...	13.31	14.32	17.03	26.94
9	Receipts under Motor Vehicles Act ..	27.60	39.04	41.03	61.35
10	Other Taxes and Duties ..	431.72	479.74	498.47	615.38
11	Sales Tax ..	—	—	—	—
12	Irrigation ..	261.56	258.63	157.22	258.92
13	Debt Services ...	42.32	51.48	55.05	71.49
14	Civil Administration ..	190.66	239.25	380.76	325.91
15	Civil Works and Miscellaneous* ..	117.83	158.88	243.76	367.42
16	Miscellaneous† ...	258.20	284.84	590.14	370.03
17	Extraordinary items ..	33.91	71.14	129.34	66.08
18	Grants-in-aid from the Centre ..	153.73	187.83	244.12	208.22
19	Share of Taxes on Railway Fares ..	—	—	—	—
	Total ..	2,791.67	3,077.76	3,598.81	3,814.22

Notes.—Increase under the head Central Excise Duties for 1958-59 and onwards is due to the share of additional excise duty on mill-made textiles, sugar and tobacco.

*Sales Tax' up to 1958-59 has been included under 'Other Taxes and Duties'. This tax includes Central Sales Tax, General Sales Tax and Sales Tax on Motor Spirits.

*Includes receipts of Multipurpose River Schemes also.

†Includes receipts of Roads and Water Transport Schemes and dividends from Commercial undertakings.

FINANCE**Government Revenue**

(Lakh rupees)

1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Revised)	1965-66 (Budget)
7	8	9	10	11	12	13	14	15
195.47	371.52	378.83	376.83	406.09	767.95	849.46	794.89	877.78
310.86	321.39	336.32	368.79	395.47	427.81	531.61	554.92	551.15
8.61	8.33	10.68	13.27	16.96	17.80	20.06	34.28	34.28
333.71	291.80	444.12	425.08	398.09	465.84	503.37	502.37	486.78
567.71	594.56	539.54	561.52	571.56	594.92	740.49	940.27	983.21
183.18	197.15	205.23	276.17	444.96	536.84	610.77	637.61	637.61
86.00	111.34	130.86	147.69	141.97	158.28	170.77	154.48	151.08
39.53	46.30	46.42	41.33	35.03	40.16	43.47	47.63	49.65
77.84	84.62	87.77	93.48	110.36	120.68	113.43	104.92	113.74
756.89	933.07	404.51	422.81	547.21	648.04	1,043.09	997.09	1,028.46
—	—	668.07	746.40	890.65	997.06	1,404.91	1,699.84	1,699.84
226.81	115.13	279.75	264.04	227.84	592.46	649.21	436.93	482.98
114.28	118.21	464.14	443.48	761.88	1,175.60	1,339.68	1,564.72	1,745.76
297.03	520.18	726.17	854.27	498.39	535.82	541.34	642.43	679.07
512.46	520.45	244.91	167.40	244.64	321.10	337.16	416.70	440.42
325.47	370.41	498.24	768.33	888.22	873.96	1,290.86	1,231.33	1,208.02
76.13	97.32	0.47	58.88	0.75	0.35	1.65	2.27	15.30
235.56	231.72	265.31	264.93	1,216.25	855.64	1,129.62	1,459.68	1,779.54
39.01	88.34	106.00	111.84	—	—	—	—	—
4,386.55	5,021.84	5,837.34	6,406.54	7,796.32	9,130.31	11,320.95	12,222.36	12,964.67

Source : Punjab Budgets

Expenditure met

No. 24.2

Type of Expenditure	1953-54 (Accounts)	1954-55 (Accounts)	1955-56 (Revised)	1956-57 (Accounts)
1	2	3	4	5
A—Direct demand on the Revenue —				
1—Land Revenue*1 ..	150.35	161.79	185.36	179.05
2—State Excise Duties ..	46.71	66.68	85.61	82.09
3—Stamps ..	2.31	2.42	2.93	4.21
4—Forests ..	53.39	61.58	66.32	76.70
5—Registration ..	0.36	0.31	0.41	0.94
6—Charge on account of Motor Vehicles Acts ..	5.34	5.22	5.28	5.77
7—Sales Tax ..	—	—	—	—
8—Other Taxes and Duties ..	19.49	22.90	26.92	28.49
B—Revenue Account of Irrigation, Navigation, Embankment and Drainage Works ..	64.74	119.60	110.70	99.68
C—Debt Services ..	166.63	75.96	76.43	—23.76
D—Civil Administration*2 ..	1,350.64	1,481.78	1,864.42	1,752.86
E—Civil Works and Miscellaneous*3 ..	356.50	391.08	671.35	603.63
F—Miscellaneous*4 ..	433.23	430.01	860.36	470.29
G—Extraordinary Charges ..	40.35	166.35	179.05	137.59
Total ..	2,690.04	2,985.68	4,135.14	3,417.54*

*Includes Rs 16,000 of capital account charged to revenue.

'Sales Tax' up to 1958-59 has been included under 'Other Taxes and Duties.

*1. Includes Other Miscellaneous Contributions and Assignments from 1962-63 and onwards.

*2. Includes Administrative Services and Social and Development Services and Capital Outlay on Industrial Development met from Revenue Account (for 1964-65)

*3. Includes Multipurpose River Schemes and Capital Outlay on Public Works met from Revenue Account and also Capital Outlay on Multipurpose River Schemes met from Revenue Account from 1965-66.

*4. Includes Road and Water Transport Schemes and Capital Outlay on Rail Road Co-ordination Scheme for 1964-65 and 1965-66.

FINANCE**from Revenue****(Lakh rupees)**

1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Revised)	1965-66 (Budget)
6	7	8	9	10	11	12	13	14
165.40	176.26	227.02	237.56	257.97	254.33	220.89	222.19	243.13
47.47	42.93	27.77	29.35	22.28	29.12	10.74	11.70	13.68
5.32	6.29	6.22	5.60	5.83	5.28	6.41	6.44	6.85
78.11	87.22	102.60	116.79	154.27	162.95	185.06	224.24	250.95
1.38	1.39	1.53	1.48	1.40	2.20	2.65	1.72	0.94
5.92	5.89	6.93	6.76	6.84	6.25	8.26	7.58	8.70
—	—	17.86	18.13	18.95	10.77	24.65	29.29	31.69
30.75	31.27	18.81	17.26	18.86	29.40	21.35	24.14	25.80
108.83	133.00	148.53	218.75	250.69	514.34	575.13	635.58	692.43
14.61	88.39	401.30	446.39	364.34	1,209.30	1,757.75	1,928.46	2,248.93
1,999.15	2,270.14	2,696.79	3,202.48	3,650.04	4,031.81	4,780.28	5,520.37	6,466.27
639.41	713.11	480.65	423.24	601.95	726.38	1,031.88	1,155.01	1,315.73
408.07	490.63	592.65	1,183.91	1,375.54	1,181.81	1,321.16	1,813.49	1,422.18
129.32	170.18	0.12	10.38	3.67	19.52	97.40	37.17	5.76
3,633.74	4,216.70	4,728.78	5,918.08	6,732.63	8,183.46	10,043.61	11,617.38	12,733.04

Source : Punjab Budgets.

PUBLIC FINANCE

Expenditure on Development and Social Services (Revenue Account)

No. 24.3

(Lakh rupees)

Name of Departments	1956-57 (Accounts)	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Revised)	1965-66 (Budget)
1	2	3	4	5	6	7	8	9	10	11
1. Agriculture	73.03	87.39	90.97	152.31	173.75	168.89	204.49	327.13	516.52	584.14
2. Irrigation	99.84	108.83	133.00	148.53	218.75	250.69	514.34	575.13	635.58	692.43
3. Multipurpose River Schemes	292.16	426.85	469.17	223.28	137.99	230.59	301.44	598.05	538.78	553.47
4. Community Development and N. E. S.	133.81	128.22	169.67	150.95	210.88	290.76	227.60	270.17	331.85	387.41
5. Veterinary	40.66	47.38	55.05	62.75	73.22	85.66	99.09	127.78	147.92	247.17
6. Co-operation	36.44	47.35	51.46	59.13	75.87	129.70	82.54	85.77	100.03	130.56
7. Forests	76.70	78.11	87.22	102.60	116.79	154.27	162.95	185.06	224.24	250.95
8. Education	539.12	698.28	859.98	963.95	1,132.53	1,270.34	1,416.45	1,546.49	1,841.73	2,015.26
9. Medical and Public Health	195.89	234.15	288.70	336.19	421.13	444.57	506.04	560.55	629.37	838.00

10. Industries	...	41.94	53.86	54.92	69.74	135.83	159.68	199.25	250.77	207.20	257.40
11. Civil works	...	311.47	212.56	243.93	257.37	285.25	371.36	424.94	433.83	16.23	762.26
12. Transport and Communication	...	109.34	91.82	93.63	143.24	186.32	232.36	311.11	384.77	505.50	537.71
13. Miscellaneous	...	24.46	18.50	14.39	40.47	45.75	94.41	148.04	286.85	273.29	387.44
Total	...	1,974.86	2,233.30	2,610.09	2,710.51	3,214.06	3,883.28	4,598.2	5,632.35	6,568.24	7,644.20

Note.—Miscellaneous includes Labour and Employment, Miscellaneous Social and Development Organisations and Miscellaneous Departments.

Source : Punjab Budgets.

Capital Account

No. 24.4

Heads of Accounts	1953-54 (Accounts)	1954-55 (Accounts)	1955-56 (Accounts)	1956-57 (Accounts)
1	2	3	4	5
1. Construction of Irrigation Works ...	196.43	356.36	665.54	-1.31
2. Capital Outlay on Schemes of Agricultural Development and Research ...	16.38	8.65	38.05	27.01
3. Capital Outlay on Industrial Development ...	42.78	39.74	79.69	60.32
4. Capital Outlay on Multipurpose River Schemes ...	2,936.27	1,721.47	1,450.52	1,548.66
5. Capital Account of Civil Works (Outside the Revenue Account) ...	73.15	166.62	289.23	323.15
6. Capital Outlay on Electricity Schemes	12.39	-3.15	131.05	176.11
7. Capital Outlay on Rail Road Co-ordination Schemes (Outside the Revenue Account) ...	—	—	11.85	2.45
8. Capital Account of other Provincial Works (Outside the Revenue Account) ...	3.29	4.80	25.87	23.55
9. Capital Outlay on Scheme of State Trading ...	-137.17	-118.57	-15.68	67.07
10. Expenditure of New Capital of Punjab at Chandigarh ...	215.53	203.91	279.37	-5.96
11. Payments of commuted value of Pension ...	3.78	0.25	0.58	-0.86
12. Capital Outlay on Road and Water Transport Scheme (Outside the Revenue Account)* ...	—	—	—	—
Total ...	3,362.83	2,380.08	2,956.07	2,220.19

*Includes

FINANCE**Outside the Revenue Account****(Lakh rupees)**

1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Revised)	1965-66 (Budget)
6	7	8	9	10	11	12	13	14
811.32	390.23	427.96	482.43	531.81	707.01	939.26	871.24	630.56
3.67	8.59	5.38	-4.65	31.91	13.47	11.50	18.18	103.26
53.11	38.88	-26.85	1.88	65.24	66.57	73.79	166.57	181.86
1,734.39	262.24	737.20	992.09	1,164.27	786.91	239.14	334.45	357.04
321.55	361.33	361.00	519.37	599.69	639.28	733.42	678.56	688.46
116.78	103.66	—	—	—	—	—	—	—
-3.64	5.61	6.08	8.00	13.79	12.46	10.08	16.47	—
27.29	31.89	63.69	70.22	0.10	1.60	—	2.23	3.00
42.70	-121.65	87.90	201.82	-229.98	130.59	-149.51	484.87	0.43
170.15	138.31	103.19	115.07	149.73	78.96	37.09	84.08	99.08
1.17	0.64	1.37	-1.14	-0.51	-0.84	-0.32	-1.54	-1.54
—	—	—	—	70.38	104.30	86.72	121.81	113.75
3,278.49	1,219.73	1,766.92	2,385.09	2,396.43	2,540.31	1,981.17	2,776.92	2,175.90

Source ; Punjab Budgets.

Aviation from 1963-64 and onwards

PUBLIC FINANCE
Budgetary Position of Punjab (Revenue Account)

No. 24.5

(Rupees in lakh)*

Particulars	1957-58 (Acco- unts)	1958-59 (Acco- unts)	1959-60 (Acco- unts)	1960-61 (Acco- unts)	1961-62 (Acco- unts)	1962-63 (Acco- unts)	1963-64 (Acco- unts)	1964-65 (Re- vised)	1965-66 (Budget)
1	2	3	4	5	6	7	8	9	10
I—REVENUE									
(a) <i>Tax Revenue</i>									
(i) Taxes on income ...	323	339	358	392	421	501	601	595	590
(ii) Taxes on Property and Capital Trans- actions ..	615	607	778	830	1,012	1,162	1,328	1,346	1,332
(iii) Taxes on Commodi- ties and Services ...	1,575	1,991	2,091	2,215	2,383	2,954	3,932	4,368	4,540
Total (i) + (ii) + (iii)	2,513	2,937	3,227	3,437	3,816	4,617	5,861	6,314	6,462
(b) <i>Non-Tax Revenue</i> ...	1,874	2,085	2,610	2,969	3,980	4,513	5,460	5,908	6,503
Total Revenue (a + b) ...	4,387	5,022	5,837	6,406	7,796	9,130	11,321	12,222	12,965
II—EXPENDITURE									
(a) Non-Development Expenditure ...	1,400	1,607	2,018	2,704	2,849	3,585	4,412	5,049	5,089
(b) Development Ex- penditure ...	2,233	2,610	2,711	3,214	3,883	4,598	5,632	6,568	7,644
Total Expenditure ...	3,633	4,217	4,729	5,918	6,732	8,183	10,044	11,617	12,733
Surplus(+) or Deficit(—)	+754	+805	+1,108	+488	+1,064	+947	+1,277	+605	+232

*Minor differences are due to rounding of figures.

Source : Punjab Budgets.

Notes.—(i) *Taxes on income include*.—Share of Income-Tax and Profession Tax.(ii) *Taxes on property cover*.—Estate duty, land revenue, urban immovable property tax, stamps and registration.

(iii) Taxes on commodities and services include Excise Duties, Sales Tax, Taxes on Vehicles, other Taxes and Duties.

(iv) Non-Developmental expenditure includes Tax Collection Charges, General Administration, Justice, Jails, Police, Debt Services, Stationery and Printing, Extra-ordinary items and Miscellaneous charges.

PUBLIC FINANCE
Capital Budget of Punjab

(Lakh rupees)

No. 24.6

Particulars	1956-57 (Accounts)	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Revised)	1965-66 (Budget)
1	2	3	4	5	6	7	8	9	10	11
A—RECEIPTS										
(i) Permanent Debt ...	—	—	—	218.87	—	313.03	364.88	—	—	—
(ii) Floating Debt (a) ...	50.00	3.00	—	—	—	—	—	—	271.00	—271.00
(iii) Loans from Centre ...	2,403.74	2,469.64	1,384.48	2,463.16	2,200.13	2,218.07	3,563.67	3,208.13	4,180.95	5,350.78
(iv) Unfunded Debt (a) ...	43.99	23.70	36.22	65.44	64.31	78.91	72.57	90.03	113.83	126.60
(v) Other loans ...	—	75.58	33.85	125.05	18.38	146.59	132.21	166.80	346.00	237.00
(vi) Loans and advances repaid to State Government ...	276.95	236.94	356.72	544.78	517.65	417.21	523.13	658.19	842.94	1,183.65
(vii) Deposits and advances and other items (a)(b)† ...	—819.92	194.19	372.63	—1,550.63	1,658.07	294.32	516.52	—584.28	1,141.00	649.20
Total (i) to (vii) ...	1,954.76	3,003.05	2,183.90	1,866.67	4,458.54	3,468.13	5,172.98	3,538.87	6,895.72	7,276.23
B—DISBURSEMENTS										
(I) Development—										
(i) Multipurpose River Valley Scheme (Gross) ...	1,548.66	1,734.39	262.24	737.20	992.09	1,164.27	786.91	239.14	334.45	357.04
(ii) Irrigation and Navigation ...	—1.31	811.32	390.23	427.96	482.43	531.81	707.01	939.26	871.24	630.56
(iii) Schemes of Agriculture Improvement and Research ...	27.01	3.67	8.59	5.38	—4.65	31.91	13.47	11.50	18.18	103.26
(iv) Electricity Schemes ...	176.11	116.78	103.66	—	—	—	—	—	—	—
(v) Road Transport** ...	2.45	—3.64	5.61	6.08	8.00	84.17	116.76	96.80	138.28	113.75
(vi) Buildings, Roads and Water Works@ ...	296.70	398.84	393.22	424.69	589.59	599.79	640.88	733.42	680.79	691.46
(vii) Industrial Development ...	60.32	53.11	38.88	—26.85	1.88	65.24	66.57	73.79	166.57	181.86
(viii) Others* ...	—5.96	170.15	138.31	103.19	115.07	149.73	78.96	37.09	84.08	99.08
Total ...	2,103.98	3,284.62	1,340.74	1,677.65	2,184.41	2,626.92	2,410.56	2,131.00	2,293.59	2,177.01

PUBLIC FINANCE

Capital Budget of Punjab—concl'd

No. 24.6—concl'd

(Lakh rupees)

Particulars	1956-57 (Accounts)	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Revised)	1965-66 (Budget)
1	2	3	4	5	6	7	8	9	10	11
(II) Non-Development—										
(i) State Trading (a) ...	67.07	42.70	—121.65	87.90	201.82	—229.98	130.59	—149.51	484.87	0.43
(ii) Other Financial Transactions† ...	—0.86	1.17	0.64	1.37	—1.14	—0.51	—0.84	—0.32	—1.54	—1.54
Total ...	66.21	43.87	—121.01	89.27	200.68	—230.49	129.75	—149.83	483.33	—1.11
Total Capital Outlays (I + II)	2,170.19	3,328.49	1,219.73	1,766.92	2,385.09	2,396.43	2,540.31	1,981.17	2,776.92	2,175.90
Discharge of Permanent Debt	50.00	—	—	—	—	—	—	—	—	—
Repayment of Loans to Centre	99.45	225.90	599.87	750.60	1,019.07	783.06	1,256.62	1,292.05	1,457.22	2,027.50
Other Loans ...	—	—	2.56	5.23	14.05	17.96	22.09	28.54	30.67	34.34
Loans and advances by State Government ...	391.18	383.49	644.40	695.48	2,001.66	1,838.87	1,493.38	1,842.99	3,311.09	3,639.89
Total Disbursements ...	2,710.82	3,937.88	2,466.56	3,218.23	5,419.87	5,036.32	5,312.40	5,144.75	7,575.90	7,877.63
C. Surplus(+) or Deficit(−) on Capital Account ...	—756.06	—934.83	—282.66	—1,351.56	—961.33	—1,568.19	—139.42	—1,605.88	—680.18	—601.40

Source : Punjab Budgets.

(a) Figures are net. (b) Including contingency fund transactions (net).

@—Expenditure on Capital Account of civil works outside the Revenue Accounts + other Provincial works outside the Revenue Accounts.

*—Expenditure on New Capital of Punjab at Chandigarh.

†Payment of commuted value of Pensions.

**—Includes capital outlay on Road and Water Transport Schemes outside the Revenue Account from 1961-62 and onwards.

‡—Including remittances (net).

PUBLIC FINANCE
OVERALL BUDGETARY POSITION

No. 24.7

(Lakh rupees)

Particulars	1956-57 (Accounts)	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Revised)	1965-66 (Budget)
1	2	3	4	5	6	7	8	9	10	11
1 Surplus or Deficit (—) on Revenue Account ...	396.52	752.82	804.86	1,108.56	488.46	1,063.69	946.85	1,277.34	604.99	231.63
2 Surplus or Deficit (—) on Capital Account ...	—806.06	—937.83	—282.66	—1,351.56	—961.33	—1,568.19	—139.42	—1,605.88	—951.18	—331.00
3 Overall Surplus or Deficit (—) ...	—409.54	—185.01	+522.20	—243.00	—472.87	—504.50	+807.43	—328.54	—346.19	—99.37
4 Financed by—										
(i) Ways and Means Advances from R.B.I. (net) ...	50.00	3.00	—	—	—	—	—	—	271.00	—271.00
(ii) Withdrawal from Cash Balances ...	359.54	182.02	—522.49	243.00	472.87	504.50	—807.43	328.54	75.20	370.37
(iii) Opening Balances ...	855.85	496.31	314.29	836.78	593.78	120.91	—383.59	423.84	95.30	20.10
(iv) Closing Balances ...	496.31	314.29	836.78	593.78	120.91	—383.59	423.84	95.30	20.10	—350.27

Source : Punjab Budgets.

PUBLIC FINANCE

Total Tax Revenue as Percentage of State Income

(Crore rupees)

No. 24.8

Heads of Revenue	1956-57 (Accounts)	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Accounts)	1964-65 (Revised)	1965-66 (Budget)
I	2	3	4	5	6	7	8	9	10	11
1. Total State Income at Current Prices ...	654.0	670.8	764.6	756.8	779.8	825.8	877.8	1,043.4
2. Total Tax Revenue ...	20.7	25.8	29.4	32.3	34.4	38.2	46.2	58.6	63.1	64.6
3. As Percentage of (I) ...	3.17	3.85	3.85	4.27	4.41	4.63	5.26	5.62

Source : —(1) Statistical Abstract of Public Finance in Punjab, 1965.

Note—(1) Total Tax Revenue includes share of Central Taxes, i.e., Income Tax, Union Excise Duties and Tax on Railway Fares.

PUBLIC FINANCE **Total Tax Revenue in States**

No. 24.9

(Lakh rupees)

States	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budgets)
I	2	3	4	5	6	7	8	9
1. Andhra Pradesh	4,185	4,664	5,396	5,554	5,676	6,880	7,781	7,945
2. Assam	1,597	1,851	1,791	1,712	1,982	2,260	2,688	3,010
3. Bihar	3,314	4,099	4,499	4,797	5,066	6,359	6,600	7,130
4. Gujarat	—	—	—	3,787	4,511	4,820	5,379	5,559
5. Jammu and Kashmir	—	334	356	383	386	548	606	712
6. Kerala	1,761	2,047	2,287	2,624	2,931	3,428	4,146	4,377
7. Madhya Pradesh	2,941	3,178	3,601	3,912	4,089	4,807	5,807	6,337
8. Madras	4,171	4,549	5,078	5,443	5,843	6,914	7,949	8,339
9. Maharashtra	—	—	10,434	7,994	8,123	10,347	12,542	12,856
10. Mysore	2,389	3,020	3,143	3,335	3,605	4,356	5,295	5,473
11. Orissa	1,093	1,271	1,342	1,480	1,687	2,369	2,783	2,850
12. Punjab	2,513	2,937	3,229	3,439	3,816	4,618	5,593	5,562
13. Rajasthan	1,976	2,261	2,481	2,560	2,829	3,532	4,032	4,188
14. Uttar Pradesh	6,979	7,700	8,136	8,719	8,822	10,093	10,931	11,052
15. West Bengal	4,730	5,706	5,976	6,739	6,891	8,064	9,487	9,593

Source : Statistical Abstract of Public Finance in Punjab for April, 1960.

(2) Figures for 1960-61 shown for Gujarat relate to eleven months from May, 1960 to March, 1961.

(3) Figures for Jammu and Kashmir for the year 1957-58 are not available.

(4) The above notes are also applicable to tables from No. 24.10 to No. 24.12.

PUBLIC FINANCE
Per Capita Direct Taxes in States

No. 24.10

(Rupees)

States	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budgets)
	2	3	4	5	6	7	8	9
1. Andhra Pradesh	4.31	4.74	5.10	4.64	4.65	6.51	6.88	6.53
2. Assam	6.17	6.77	6.37	6.58	6.80	7.42	8.43	9.03
3. Bihar	4.01	3.59	3.70	3.74	4.08	5.22	4.32	4.38
4. Gujarat	—	—	—	6.64	6.72	5.33	5.42	5.09
5. Jammu and Kashmir	—	4.24	4.77	4.78	4.81	3.81	4.44	4.46
6. Kerala	3.72	3.72	3.91	4.23	4.42	4.03	4.10	4.10
7. Madhya Pradesh	4.66	4.51	4.91	4.93	4.69	4.77	5.28	5.08
8. Madras	4.14	3.64	4.03	4.15	4.15	3.95	4.47	4.20
9. Maharashtra	—	—	6.87	3.90	3.77	5.42	5.76	5.23
10. Mysore	3.86	4.35	4.09	4.17	4.23	4.56	5.89	5.58
11. Orissa	2.97	3.06	3.14	3.14	3.43	3.53	3.85	3.70
12. Punjab	3.85	3.67	4.50	4.49	4.60	5.10	5.61	4.80
13. Rajasthan	4.88	4.43	5.85	5.49	6.20	6.36	6.11	5.99
14. Uttar Pradesh	4.65	4.64	4.89	5.16	5.03	5.21	5.50	4.88
15. West Bengal	4.27	4.51	4.24	5.04	4.70	5.62	6.38	5.92

Source : Statistical Abstract of Public Finance, Punjab by the Economic and Statistical Organisation, Punjab.

PUBLIC FINANCE
Per Capita Indirect Taxes in the States

No. 24.11

(Rupees)

States	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budgets)
	2	3	4	5	6	7	8	9
1. Andhra Pradesh	7.92	8.70	10.21	10.88	10.64	12.03	13.68	14.07
2. Assam	8.93	10.17	9.48	7.95	9.60	10.75	12.50	13.83
3. Bihar	4.60	5.72	6.28	6.44	6.67	7.97	9.06	9.75
4. Gujarat	—	—	—	12.01	14.84	16.99	18.88	19.35
5. Jammu and Kashmir	—	5.33	5.34	5.91	5.90	11.23	11.91	14.58
6. Kerala	7.51	9.04	10.05	11.42	12.66	15.51	18.81	19.59
7. Madhya Pradesh	5.32	6.00	6.68	7.30	7.76	9.49	11.54	12.82
8. Madras	8.65	10.15	11.24	12.05	13.02	16.02	18.12	19.10
9. Maharashtra	—	—	20.33	16.43	16.45	19.69	23.92	24.45
10. Mysore	6.96	8.97	9.60	10.06	10.84	13.32	15.25	15.77
11. Orissa	3.77	4.61	4.78	5.38	6.06	9.55	11.01	11.31
12. Punjab	9.76	11.69	11.84	12.59	13.84	16.56	19.93	19.74
13. Rajasthan	5.76	6.55	6.96	7.39	7.59	10.38	12.45	12.76
14. Uttar Pradesh	5.41	6.11	6.42	6.74	6.78	8.00	8.49	8.95
15. West Bengal	10.49	13.08	13.63	14.16	14.61	16.50	18.93	19.02

Source: Statistical Abstract of Public Finance, Punjab, by the Economic and Statistical Organisation, Punjab.

PUBLIC FINANCE

Per Capita Total Tax Revenue in the States

No. 24.12

(Rupees)

States	1957-58 (Accounts)	1958-59 (Accounts)	1959-60 (Accounts)	1960-61 (Accounts)	1961-62 (Accounts)	1962-63 (Accounts)	1963-64 (Revised)	1964-65 (Budgets)
1	2	3	4	5	6	7	8	9
1. Andhra Pradesh	12.23	13.44	15.31	15.52	15.29	18.54	20.56	20.60
2. Assam	15.10	16.94	15.85	14.63	16.40	18.17	20.93	22.86
3. Bihar	8.61	9.31	9.98	10.18	10.75	13.19	13.38	14.13
4. Gujarat	—	—	—	18.65	21.56	32.32	24.30	24.44
5. Jammu and Kashmir	—	9.57	10.11	10.69	10.71	15.04	16.35	19.04
6. Kerala	11.23	12.76	13.96	15.65	17.08	19.54	22.91	23.69
7. Madhya Pradesh	9.98	10.51	11.59	12.23	12.45	14.26	16.82	17.90
8. Madras	12.79	13.79	15.27	16.20	17.17	19.97	22.59	23.30
9. Maharashtra	—	—	27.20	20.33	20.22	25.11	29.68	29.68
10. Mysore	10.82	13.32	13.69	13.23	15.07	17.88	21.14	21.35

11. Orissa	...	6.74	7.66	7.92	8.52	9.49	13.08	14.86	15.01
12. Punjab	...	13.71	15.36	16.34	17.08	18.44	21.66	25.54	24.54
13. Rajasthan	...	10.64	11.98	12.81	12.88	13.79	16.74	18.56	18.75
14. Uttar Pradesh	..	10.06	10.75	11.31	11.90	11.81	13.21	13.99	13.83
15. West Bengal	...	15.76	17.59	17.87	19.20	19.31	22.12	25.31	24.94

Source : Statistical Abstract of Public Finance, Punjab by the Economic and Statistical Organisation Punjab

No. 24.13

Scheme	1953-54	1954-55	1955-56	1956-57
1	2	3	4	5
1. National Savings Certificates:				
(i) Gross Receipts ..	20,451	14,311	17,486	28,257
(ii) Encashment ..	8,009	11,284*	10,621	15,152*
(iii) Net Receipts ..	12,442	3,027	6,865	13,105
2. Post Office Savings Bank Deposits—				
(i) Gross Receipts ..	1,42,446	1,63,910†	1,97,553†	2,26,389†
(ii) Encashment ..	1,24,000	1,36,679	1,41,861	1,69,162
(iii) Net Receipts ..	18,446	27,231	55,692	57,227
3. Treasury Savings Deposits and Defence Deposits—				
(i) Gross Receipts ..	3,216	2,306	1,593	1,313
(ii) Encashment ..	—	—	—	434
(iii) Net Receipts ..	3,216	2,306	1,593	879
4. National Plan Certificates—				
(i) Gross Receipts ..	—	8,659	6,731	10,102
(ii) Encashment ..	—	68	1,678	1,150
(iii) Net Receipts ..	—	8,591	5,053	8,952
5. Fifteen-year Annuity Certificates—				
(i) Gross Receipts ..	—	161	47	109
(ii) Encashment ..	—	—	—	13
(iii) Net Receipts ..	—	161	47	96
6. National Plan Savings Certificates—				
(i) Gross Receipts ..	—	—	—	—
(ii) Encashment ..	—	—	—	—
(iii) Net Receipts ..	—	—	—	—
7. Cumulative Time Deposits—				
(i) Gross Receipts ..	—	—	—	—
(ii) Encashment ..	—	—	—	—
(iii) Net Receipts ..	—	—	—	—
8. National Defence Certificates—				
(i) Gross Receipts ..	—	—	—	—
(ii) Encashment ..	—	—	—	—
(iii) Net Receipts ..	—	—	—	—
9. Premium Prize Bonds—				
(i) Gross Receipts ..	—	—	—	—
(ii) Encashment ..	—	—	—	—
(iii) Net Receipts ..	—	—	—	—

*Includes disinvestment of old securities.

†Includes Post Office Savings Bank interest.

£. Revised figures.

FINANCE
Schemes in Punjab

(Thousand rupees)

1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
6	7	8	9	10	11	12	13
2,356	—18	18	—3	—	—3	—6	—
18,992	15,199	11,033	11,939	12,277	12,625*	11,363*	11,389*
—16,636	—15,217	—11,015	—11,942	—12,277	—12,628	—11,369	—11,389
2,20,544	2,18,063	2,48,662	2,62,360	2,76,676	2,50,451	2,64,455	3,07,542
2,02,767	2,17,158	2,30,923	2,34,824	2,45,655	2,59,898	2,45,431	2,77,684
17,777	905	17,739	27,536	31,021	—9,447	19,024	29,858
2,318	1,803	2,600	3,361	4,453	3,068	3,847	3,586
579	427	370	528	2,583	1,302	875	611
1,739	1,376	2,230	2,833	1,870	1,766	2,972	2,975
951	7	—3	—	—	—	—	—
4,074	2,027	1,235	941	937	889	755	3,473
—3,123	—2,020	—1,238	—941	—937	—889	—755	—3,473
109	176	163	181	34	31	36	29
17	26	36	44	51	54	60	60
92	150	127	137	—17	—23	—24	—31
47,363	73,909	80,147	65,208	54,581	37,876	—118	—43
5	5,713	24,849	39,702*	36,792*	33,886	31,617	13,952
47,358	68,196	55,298	25,506	17,789	3,990	—31,735	—13,995
—	22	1,134	4,455	9,251	13,545	19,305	20,535
—	—	—	18	137	471	1,295	6,215
—	22	1,134	4,437	9,114	13,074	18,010	14,320
—	—	—	—	—	38,291	74,957	74,313
—	—	—	—	—	—	5,829	22,301
—	—	—	—	—	38,291	69,128	52,012
—	—	—	—	—	1,105	1,220	598
—	—	—	—	—	—	—	—
—	—	—	—	—	1,105	1,220	598

Source: National Savings Commissioner, Government of India.

Note.—Figures are preliminarily audited.

2. Minor differences are due to rounding of figures.

PUBLIC FINANCE

Number of Accounts opened under "Cumulative Time Deposits Scheme*" in Punjab
District-wise

No. 24.14

District	January, 1959 to March, 1960	1960-61	1961-62	1962-63	1963-64	1964-65	From 1st April to 30th September, 1965
1	2	3	4	5	6	7	8
1. Hissar ..	1,313	5,093	11,698	8,725	6,751	7,463	1,783
2. Rohtak ..	3,591	10,476	7,916	10,332	8,003	5,004	2,070
3. Gurgaon ..	4,528	6,406	7,765	6,934	42,354	9,233	3,214
4. Karnal ..	5,062	12,096	18,654	14,803	23,029	8,113	2,096
5. Ambala ..	1,781	6,697	9,023	10,804	12,176	8,811	3,991
6. Simla ..	688	1,987	6,331	3,372	5,817	5,657	2,113
7. Kangra ..	659	3,395	5,868	4,788	3,273	3,246	2,086
8. Hoshiarpur ..	1,095	2,296	4,841	10,623	10,388	7,206	3,649
9. Jullundur ..	1,324	6,472	13,249	12,825	21,156	11,574	7,093
10. Ludhiana ..	1,638	9,296	13,619	11,908	9,365	5,229	1,813
11. Ferozepore ..	2,746	17,909	27,830	18,060	12,443	4,832	1,879
12. Amritsar ..	1,793	5,569	13,079	15,017	11,596	11,357	2,945
13. Gurdaspur ..	2,782	4,885	11,713	6,725	8,422	3,965	2,530
14. Patiala ..	931	2,235	6,750	4,785	7,240	6,677	2,355
15. Sangrur ..	3,276	28,026	20,398	11,392	8,383	5,894	2,147
16. Bhatinda ..	1,660	4,601	5,805	3,968	4,986	3,028	1,776
17. Kapurthala ..	417	2,741	3,633	3,332	2,976	2,309	2,247
18. Mahendragarh ..	904	1,024	1,257	2,225	3,068	1,892	543
19. Kulu	1,308	..
Total ..	36,188	1,31,204	1,89,429	1,60,618	2,01,426	1,12,798	46,330

Source: Director, Small Savings, Punjab

* Scheme introduced from January, 1959.

Note.—Figures for Kangra are inclusive of Kulu up to 1963-64.

PUBLIC FINANCE

Net Receipt of Small Savings Schemes Securities in India (State-wise) during 1964-65

No. 24-15

(Thousand rupees)

Name of State	National Savings Certificates	Post Office Savings Bank Deposits	Treasury Savings Deposits and Defence Deposits Certificates	National Plan Certificates	Fifteen year Annuity Certificates*	National Plan Savings certificates	Cumulative Time Deposits	National Defence Certificates	Premium Prize Bonds	Total
1	2	3	4	5	6	7	8	9	10	11
1. Andhra	(-)21,63	9,206	1,843	(-)4,33	(-)63	(-)1,12,07	25,26	1,72,31	3,48	1,72,88
2. Assam	(-)17,98	1,05,06	3,20	(-)2,38	5	(-)28,78	9,42	3,55,63	1,86	4,26,08
3. Bihar	(-)59,86	3,00,25	1,31,42	(-)12,11	1,36	(-)55,61	55,27	5,45,55	6,17	9,12,44
4. Delhi	(-)84,26	69,48	60,73	(-)20,80	(-)47	(-)30,64	21,74	4,04,81	10,48	4,11,07
5. Gujarat	(-)1,87,38	1,11,83	2,71,08	(-)59,96	1,15	(-)1,69,30	28,80	9,53,39	12,33	9,61,94
6. Himachal Pradesh	(-)89	864	—	(-)63	—	(-)70	10,98	10,21	12	27,73
7. Jammu and Kashmir	(-)5,39	4,419	1	(-)89	—	(-)4,36	7,45	45,32	29	86,62
8. Kerala	(-)19,69	4,453	1,619	(-)2,47	(-)49	(-)27,25	39,69	1,22,87	4,65	1,78,03
9. Madras	(-)71,24	4,969	9,515	(-)9,51	(-)72	(-)53,72	70,17	4,97,81	27,78	6,05,41
10. Madhya Pradesh	(-)41,06	8,993	42,93	(-)12,63	7	(-)42,29	30,61	3,41,88	6,77	4,16,21
11. Maharashtra	(-)4,70,70	1,09,23	4,75,05	(-)1,00,87	531	(-)3,72,22	1,04,64	26,70,71	60,69	24,81,84
12. Manipur	(-)8	207	—	(-)3	—	(-)14	46	2,72	6	5,06
13. Mysore	(-)40,31	643	1,26,75	(-)7,43	(-)32	(-)43,08	30,50	3,42,74	6,18	4,21,46

PUBLIC FINANCE—CONCLD

Net Receipt of Small Savings Schemes Securities in India (State-wise) during 1964-65—concl'd

No. 34-15—concl'd

(Thousand rupees)

Name of State	1	2	3	4	5	6	National Plan Savings Certificates	Cumulative Time Deposits	National Defence Certificates	Premium Prize Bonds	Total
14. Orissa	...	(-)-732	8,331	877	(-)-1,76	(-)-32	(-)-19,60	10,20	1,77,60	1,55	2,52,43
15. Punjab †	...	(-)-1,13,72	2,98,58	2,975	(-)-34,73	(-)-31	(-)-1,39,95	1,43,20	5,20,12	5,98	7,08,92
16. Rajasthan	...	(-)-24,83	1,929	282	(-)-9,86	(-)-74	(-)-25,31	17,00	1,53,74	8,97	1,41,08
17. Tripura	...	(-)-48	948	58	(-)-14	—	(-)-73	55	4,26	7	13,59
18. Uttar Pradesh	...	(-)-1,84,38	8,13,63	4,915	(-)-46,25	(-)-50	(-)-1,65,49	99,36	8,68,14	15,30	14,48,96
19. West Bengal	...	(-)-3,54,92	5,44,48	2,95,05	(-)-42,16	(-)-98	(-)-1,88,98	37,37	15,59,88	24,68	18,74,42
20. Base Post Office	...	(-)-52	—	—	(-)-16	—	(-)-27	—	70	41	16
21. Goa	...	(-)-63	1,078	105	(-)-3	—	(-)-32	38	27,98	18	39,39
22. Nagaland	...	(-)-42	413	—	@	—	(-)-36	—	17	2	3,54
Total	...	(-)-17,07,69	28,17,07	16,28,11	(-)-3,69,14	247	(-)-15,01,17	7,43,05	97,78,54	1,98,02	1,15,89,26

†—Disinvestment is excluded.

*—Revised Figures.

@ means less than 500.

Notes.—(i) Figures are preliminarily audited.

(ii) Minor differences are due to rounding of figures.

Source: National Savings Commissioner, Government of India, Nagpur.

SECTION XXV

INCOME-TAX

Table 25.1 relates to the classification of the Income-Tax demand according to the class of assessee in the Punjab for the years 1953-54 to 1962-63.

The source of the data is the Income-Tax Revenue Statistics issued by the Central Board of Revenue (Direct Taxes) Government of India.



Classification of the Income-tax Demand according

No. 25.1

Class of Assessee	1953-54	1954-55	1955-56
1	2	3	4
A—Individuals			
(i) Number of Assesseees ...	13,767	13,407	13,822
(ii) Total Income assessed (Rs) ...	11,48,26,842	12,92,11,074	12,54,54,925
(iii) Total demand of Income-tax, Super-tax, Surchage payable (Rs) ...	94,88,026	1,47,23,626	1,19,14,651
(iv) Net income (Rs) ...	10,53,38,816	11,44,87,448	11,35,40,274
B—Hindu undivided Families			
(i) Number of Assesseees ...	2,806	3,101	2,875
(ii) Total income assessed (Rs) ...	3,65,76,853	4,27,12,694	3,58,77,754
(iii) Total demand of Income-tax, Super-tax and Surchage payable (Rs) ...	47,36,196	52,15,495	39,11,205
(iv) Net income (Rs) ...	3,18,40,657	3,74,97,199	3,19,66,549
C—Unregistered Firms and other Association of Persons			
(i) Number of Assesseees ...	1,365	1,857	1,773
(ii) Total income assessed (Rs) ...	1,49,11,724	2,24,88,481	1,89,01,585
(iii) Total demand of Income-tax, Super-tax and Surchage payable (Rs) ...	23,69,216	41,48,399	26,38,101
(iv) Net income (Rs) ...	1,25,42,508	1,83,40,082	1,62,63,484
D—Registered Firms			
(i) Number of Assesseees ...	—	—	—
(ii) Total income assessed (Rs) ...	—	—	—
(iii) Total demand of Income-tax, Super-tax and Surchage payable (Rs) ...	—	—	—
(iv) Net income (Rs) ...	—	—	—
E—Companies and other Concerns Assessable at company rate			
(i) Number of Assesseees ...	244	220	206
(ii) Total income assessed (Rs) ...	1,71,54,905	1,13,72,768	1,33,59,520
(iii) Total demand of Income-tax Super-tax and Surchage payable (Rs) ...	70,36,127	47,76,662	54,60,823
(iv) Net income (Rs) ...	1,01,18,778	65,96,106	78,98,697
F—All the Classes			
(i) Number of Assesseees ...	18,182	18,585	18,676
(ii) Total income assessed (Rs) ...	18,34,70,324	20,57,85,017	19,35,93,784
(iii) Total demand of Income-tax, Super-tax and Surchage payable (Rs) ...	2,36,29,565	2,88,64,182	2,39,24,780
(iv) Net income (Rs) ...	15,98,40,759	17,69,20,835	16,96,69,004

Variations in figures of assesseees in 1957-58 and onwards are partly
 Minimum taxable income limit from 1953-54 to 1956-57 was
 Minimum taxable income in the case

TAX**to the Class of Assesseees in Punjab**

No. 25.1

1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63
5	6	7	8	9	10	11
15,028	15,462	20,778	22,688	27,598	32,082	40,096
10,97,06,012	15,12,09,000	17,84,33,000	20,80,97,000	24,51,50,000	28,24,55,000	36,26,66,000
2,20,70,478	1,99,92,000	1,68,52,000	2,35,20,000	2,95,50,000	2,58,11,000	3,50,37,000
8,76,35,534	13,12,17,000	16,15,81,000	18,45,77,000	21,55,00,000	25,66,44,000	32,76,29,000
3,343	4,125	5,389	5,942	6,875	6,839	8,045
4,88,77,538	5,18,49,000	6,08,13,000	6,62,52,000	7,86,91,000	7,68,49,000	9,46,60,000
57,44,834	63,26,000	65,94,000	63,42,000	91,29,000	78,93,000	1,08,60,000
4,31,32,704	4,55,23,000	5,42,19,000	5,99,10,000	6,95,62,000	6,89,56,000	8,38,00,000
1,489	1,566	2,492	2,263	2,587	2,307	2,110
2,02,49,157	1,52,15,000	1,98,70,000	1,78,58,000	2,21,95,000	2,07,12,000	1,99,15,000
52,64,711	23,16,000	24,62,000	27,05,000	28,74,000	24,75,000	24,86,000
1,49,84,446	1,28,99,000	1,74,08,000	1,51,53,000	1,93,21,000	1,82,37,000	1,74,29,000
—	417	424	510	592	807	1,991
—	3,05,41,000	3,00,92,000	3,60,83,000	5,23,84,000	6,47,06,000	12,29,01,000
—	7,97,000	7,48,000	9,21,000	20,56,000	21,02,000	41,97,000
—	2,97,44,000	2,93,44,000	3,51,62,000	5,03,28,000	6,26,04,000	11,87,04,000
214	263	206	198	273	322	250
1,61,56,206	1,58,34,000	1,98,73,000	1,48,81,000	2,28,06,000	2,91,00,000	2,42,82,000
70,89,357	75,38,000	1,00,17,000	69,86,000	1,04,10,000	1,41,02,000	1,16,75,000
90,66,849	82,96,000	98,56,000	78,95,000	1,23,96,000	1,49,98,000	1,26,07,000
20,074	21,833	29,289	31,601	37,925	42,357	52,492
19,49,88,913	26,46,48,000	30,90,81,000	34,31,71,000	42,12,26,000	47,38,22,000	62,44,24,000
4,01,69,380	3,69,69,000	3,66,73,000	4,04,74,000	5,41,19,000	5,23,83,000	6,42,55,000
15,48,19,533	22,76,79,000	27,24,08,000	30,26,97,000	36,71,07,000	42,14,39,000	56,01,69,000

Source: Income-tax Revenue Statistics. (Government of India)

due to changes in the classification of total income.

Rs 4,200 and from 1957-58 onwards it has been reduced to Rs 3,000.

of registered firms has been reduced from Rs 40,000 to Rs 25,000 from 1962-63.

SECTION XXVI

EXCISE AND SALES TAX

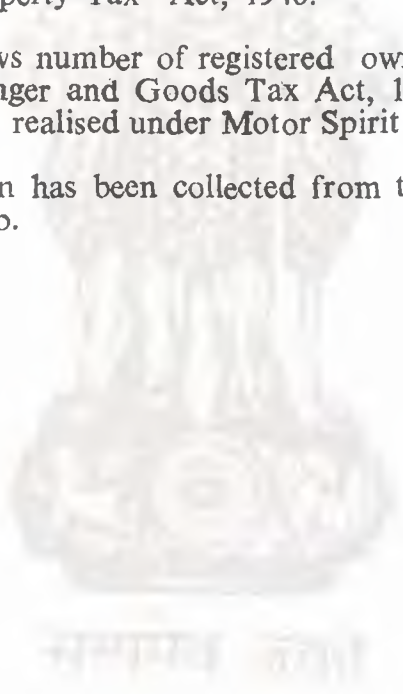
This Section contains eight tables. Table 26.1 shows the number of assessees and Sales Tax realised over a number of years. Table 26.2 shows consumption of liquor, opium and bhang from 1956-57 to 1964-65. Table 26.3 shows receipts from Entertainment and Show-Tax and Table 26.4 gives the number of entertainment places, district-wise.

Table 26.5 shows rates of Excise duty on liquors, opium and other drugs and Table 26.6 gives data in respect of medical opium issued in the Punjab.

Table 26.7 gives number of property units and tax collected in Punjab under Immovable Property Tax Act, 1940.

Table 26.8 shows number of registered owners of vehicles and tax collected under Passenger and Goods Tax Act, 1952 and the number of petrol pumps and tax realised under Motor Spirit Sales Tax Act, 1939.

The information has been collected from the Excise and Taxation Commissioner, Punjab.



SALES-TAX STATISTICS
Number of Assesseees and Tax realised in Punjab

No. 26.1

Year District	Number of Assesseees as on 31st March		Tax Realised(000 Rs)	
	Punjab General Sales Tax Act, 1948	Central Sales Tax Act, 1956	Punjab General Sales Tax Act, 1948	Central Sales Tax Act, 1956
1	2	3	4	5
1956-57	47,619	—	36,194	—
1957-58	49,223	26,437	42,716	3,185
1958-59	48,335	28,388	40,804	8,299
1959-60	49,509	30,055	48,247	10,763
1960-61	48,492*	32,053	53,369	13,019
1961-62	50,709*	34,268	64,329*	16,278
1962-63	51,730	36,302*	72,372*	18,156
1963-64	51,848	38,375	00,292	31,100
1964-65	53,583*	38,686	26,109	40,485
1964-65				
Hissar	3,857	2,818	8,678	1,649
Rohtak	2,863	2,020	6,506	1,003
Gurgaon	3,296	2,158	4,744	3,825
Karnal	2,723	2,452	5,326	592
Ambala	5,187	3,882	13,197	5,627
Simla	665	487	1,723	856
Kangra	517	253	1,179	14
Lahaul and Spiti	—	—	—	—
Hoshiarpur	1,301	791	4,405	430
Jullundur	3,970	3,444	13,186	3,212
Ludhiana	6,878	5,469	13,563	7,139
Ferozepore	3,186	1,745	9,893	2,345
Amritsar	6,150	4,536	12,634	3,372
Gurdaspur	2,042	1,516	5,236	1,905
Patiala	2,495	1,456	7,581	1,456
Sangrur	2,881	2,044	6,099	1,092
Bhatinda	3,935	2,450	7,781	4,413
Kapurthala	801	526	2,385	855
Mahendragarh	836	639	1,993	700

Source : Excise and Taxation Commissioner, Punjab
 *Note—Figures for Kangra are inclusive of Kulu District in table No. 26.1 and 26.2

EXCISE STATISTICS
Consumption of Liquor, Opium and Bhang in Punjab

No. 26.2

Year District	Country Spirit (Proof Litres)	Foreign Spirit (Proof Litres)	Wine and Beer (Bulk Litres)	Opium (Kilograms)	Bhang (Kilograms)
1	2	3	4	5	6
1956-57 ...	33,41,331	2,32,567	6,51,213	8,130	61,074
1957-58 ...	28,83,261	2,85,023	5,67,040	5,474	57,807
1958-59 ...	28,34,802	3,14,022	7,41,164	2,750	63,005
1959-60 ...	28,55,900	3,27,291	7,96,616	252	73,187
1960-61 ...	28,56,091	2,50,423	8,59,814	151	68,445
1961-62 ...	28,44,298	2,91,001	7,93,039	84	73,065
1962-63 ...	28,19,753	2,69,445	8,41,753	50	52,712
1963-64 ...	44,45,222	3,07,719	9,36,152	47	57,196
1964-65 ...	57,86,764	3,72,762	10,18,927	43	44,362
1964-65					
Hissar ...	3,86,889	17,467	27,171	—	1,423
Rohtak ...	—	182	—	0.013	2,003
Gurgaon ...	1,39,356	19,042	43,225	—	18,232
Karnal ...	1,89,539	12,219	24,790	1,000	2,799
Ambala ...	3,95,437	69,110	1,91,981	3,969	333
Simla ...	98,819	17,764	50,380	—	60
*Kangra ...	1,22,908	11,893	17,025	0.901	—
Hoshiarpur ...	2,66,706	6,917	13,016	8,000	—
Jullundur ...	3,04,050	45,581	1,09,583	0.682	4,744
Ludhiana ...	5,93,051	37,160	1,56,364	1,282	688
Ferozepore ...	6,91,232	13,500	65,141	0.695	4,230
Amritsar ...	4,76,391	30,498	69,163	0.980	4,686
Gurdaspur ...	2,80,336	26,796	96,928	1,284	1,684
Patiala ...	3,94,222	25,629	61,771	18,066	346
Sangrur ...	5,29,606	11,940	27,846	0.214	450
Bhatinda ...	7,17,737	12,040	24,718	2,576	1,021
Kapurthala ...	1,16,910	11,749	35,541	1,215	101
Mahendragarh ...	83,575	3,275	4,284	1,893	1,562

Source : Excise and Taxation Commissioner, Punjab.

*Includes information for Kulu and Lahaul and Spiti Districts also.

EXCISE AND ENTERTAINMENT
Receipts from Entertainment and Show Tax

No. 26.3

(Thousand rupees)

District	Entertainment Tax										Show Tax								
	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	
Hissar	189	192	285	345	354	583	746	780	873	15	15	17	19	12	19	21	22	22	
Rohtak	139	167	182	236	267	349	462	496	567	15	15	14	16	13	16	17	17	18	
Gurgaon	88	109	121	142	169	242	381	497	554	17	13	13	14	8	9	10	12	13	
Karnal	161	179	213	261	322	414	512	632	688	17	16	19	20	16	18	19	22	25	
Ambala	374	386	460	511	603	848	1,114	1,296	1,686	40	37	41	42	27	31	34	39	45	
Simla	147	147	147	155	177	228	286	367	403	22	22	22	23	7	7	8	8	11	
Kangra	29	30	39	40	38	71	73	85	101	10	11	11	1	2	3	2	2	2	
Kulu	8	
Lahaul and Spiti	
Hoshiarpur	161	150	199	199	193	302	316	391	444	13	13	13	14	10	12	12	17	13	
Jullundur	397	432	481	535	585	795	893	1,144	1,333	49	47	46	45	30	30	31	31	37	
Ludhiana	413	527	631	678	715	977	1,111	1,340	1,665	28	32	44	45	40	42	44	49	50	
Ferozepore	336	338	453	474	485	653	710	886	983	34	36	44	38	22	25	22	26	26	

Amritsar	...	539	590	664	754	864	1,150	1,283	1683	11,998	51	50	50	54	45	49	50	56	61
Gurdaspur	...	171	195	206	257	267	356	400	472	657	25	20	19	20	17	15	16	14	20
Patiala	...	233	279	318	341	374	505	551	683	769	27	24	21	24	19	21	20	24	22
Sangrur	...	82	121	127	155	167	225	299	339	365	21	20	23	20	7	7	8	8	8
Bhatinda	...	118	171	196	222	205	266	293	357	413	21	21	27	23	9	9	9	12	13
Kapurthala	...	48	81	87	81	88	129	136	172	188	6	7	7	7	4	5	5	4	5
Mahendragarh	...	15	10	25	22	17	31	43	31	42	2	3	2	1	1	1	2	1	1
Total	...	3,640	4,154	4,834	5,408	5,890	8,124	9,609	11,651	13,737	413	402	433	426	289	319	330	364	392

Source : Excise and Taxation Commissioner, Punjab.

Decrease in show tax from the year 1960-61 is due to the change in the collection of show tax. Prior to year 1960-61 show tax was collected on capacity of the Hall basis but from 1960-61 the tax is collected on the basis of tickets sold.

EXCISE AND ENTERTAINMENT

Entertainment Places

No. 26.4

District	Entertainment Places								
	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9	10
Hissar	5	5	7	8	10	12	12	12	12
Rohtak	7	5	7	7	8	8	8	8	7
Gurgaon	6	6	7	5	7	8	9	8	9
Karnal	4	4	4	5	7	8	8	11	9
Ambala	11	11	12	12	13	13	14	13	14
Simla	4	4	4	5	5	5	5	5	5
Kangra	6	8	8	10	6	6	5	5	4
Kulu	1
Lahaul and Spiti	—	—	—	—	—	—	—	—	—
Hoshiarpur	9	15	13	11	9	10	8	5	6
Jullundur	13	15	16	17	16	16	15	16	19
Ludhiana	7	8	9	9	10	10	10	10	11
Ferozepore	9	11	19	18	18	16	18	16	17
Amritsar	11	11	11	12	13	13	15	15	16
Gurdaspur	6	6	6	8	8	9	9	10	11
Patiala	9	10	8	8	9	9	8	9	8
Sangrur	8	10	10	8	8	8	10	11	12
Bhatinda	10	10	11	9	9	8	8	8	13
Kapurthala	2	2	3	2	3	3	2	2	2
Mahendragarh	3	2	1	2	1	2	2	2	1
Total	130	143	156	156	160	164	166	166	177

Source : Excise and Taxation Commissioner, Punjab.

EXCISE STATISTICS **Rates of Excise Duty on Liquors, Opium and other drugs in Punjab as on 1st April**

No. 26.5

Item	Unit	Rate of Excise duty			
		1962	1963	1964	1965
1	2	3	4	5	6
		Rs P.	Rs P.	Rs P.	Rs P.
1. Country Spirit—					
(a) Plain ...	Proof Litre	6.60	7.00	11.40	13.00
(b) Spiced ...	Ditto	6.60	7.00	11.60	13.00
(c) Special Spiced ...	Ditto	7.40	8.00
2. Indian-made Foreign Spirit ...	Ditto	18.50	20.00	20.00	20.00
3. Rectified Spirit—					
(a) Which are capable of being consumed as ordinary alcoholic beverages ...	Litre*	3.85	3.85†	3.85†	3.85†
(b) Ayurvedic preparation containing self-generated alcohol which are capable of being consumed as ordinary alcoholic beverages ...	Ditto*	0.38	0.38	0.38	0.38
(c) All other kinds ...	Ditto*	1.10	1.10	1.10	1.10
(d) Rectified Spirit (as such) ...	Bulk Litre	5.40	5.40	5.40	5.40
4. Indian-made Beer ...	Ditto	0.35	0.40	0.50	0.50
5. Opium ...	Kilogram	772.00	860.00	860.00	860.00
6. Bhang ...	10 Kilograms or less	12.00	15.00	20.00	20.00

Source : Excise and Taxation Commissioner, Punjab.

*Of the strength of London Proof Litre.

†Of 10 Per cent *ad valorem* whichever is higher.

EXCISE STATISTICS **Medical Opium issued during the year**

No. 26.6

Year	Kgms.
1	2
1955 ...	27,464
1956 ...	84,763
1957 ...	54,035
1958 ...	23,587
1959 ...	24,050
1960 ...	18,131
1961 ...	18,597
1962 ...	54,294
1963 ...	63,927
1964 ...	45,894
1964	
Ambala Division ...	3,568
Jullundur Division ...	20,885
Patiala Division ...	21,441

Source : Excise and Taxation Commissioner, Punjab.

TAX STATISTICS
Tax collected in Punjab under Immovable Property Tax Act, 1940

No. 26.7

<u>Year</u> <u>District</u>	Number of rating areas	Number of Property units in rating areas	Number of Property Units assessed	Number of assesseees during the year	Tax collected (000 Rs)
1	2	3	4	5	6
1956-57	72	322,764	168,960	63,341	4,211
1957-58	79	509,406	193,415	77,717	4,690
1958-59	108	612,447	242,549	97,059	5,720
1959-60	108	664,795	259,230	100,909	6,702
1960-61	113	696,528	305,258	120,853	7,330
1961-62	113	709,425	325,151	133,832	11,530
1962-63	118	740,303	362,517	149,742	10,556
1963-64	119	895,523	397,748	166,976	15,004
1964-65	122	833,876	384,525	183,266	12,294
Hissar	10	53,056	20,759	11,685	738
Rohtak	5	42,692	17,920	8,312	500
Gurgaon	7	47,103	21,723	11,174	617
Karnal	7	49,247	24,059	9,962	533
Ambala	9	91,094	45,193	13,295	882
Simla	1	3,513	2,579	1,239	273
Kangra	3	4,856	1,639	740	57
Kulu	—	—	—	—	—
Lahaul and Spiti	—	—	—	—	—
Hoshiarpur	6	38,877	25,928	6,899	403
Jullundur	7	69,423	41,745	14,783	1,088
Ludhiana	5	71,770	13,557	19,810	1,479
Ferozepore	12	57,449	29,284	12,872	878
Amritsar	5	87,907	37,475	22,057	1,615
Gurdaspur	6	36,490	17,600	8,088	496
Patiala	8	53,409	26,414	13,717	856
Sangrur	12	46,694	17,255	10,238	688
Bhatinda	12	40,361	27,592	10,448	769
Kapurthala	3	25,115	9,993	6,176	301
Mahendragarh	4	14,820	3,810	1,771	121

Source: Excise and Taxation Commissioner, Punjab.

TAX STATISTICS

Tax realised in Punjab under Passenger and Goods Tax Act, 1952, and Motor Spirit Sales Tax Act, 1939

No. 26.8

Year District	Number of registered owners of Vehicles	Tax collected under Passen- ger and Goods Tax Act, 1952 (000 Rs)	Number of Petrol Pumps	Tax Collected under Motor Spirit Sales Tax Act, 1939 (000 Rs)
1	2	3	4	5
1956-57	4,601	9,922	551	3,732
1957-58	5,046	13,156	597	5,041
1958-59	5,500	15,503	604	5,684
1959-60	6,051	17,353	619	7,166
1960-61	6,726	18,706	635	7,854
1961-62	7,753	20,899	674	8,976
1962-63	8,764	26,221	694	10,022
1963-64	10,253	40,985	650	10,954
1964-65	11,984	46,367	653	11,818
Hissar	684	3,093	89	862
Rohtak	1,059	3,111	39	408
Gurgaon	887	3,240	19	270
Karnal	574	2,964	37	417
Ambala	2,536	5,596	69	3,619
Simla	45	392	3	69
Kangra	80	459	16	228
Kulu	7	106	2	52
Lahaul and Spiti	—	—	—	—
Hoshiarpur	500	2,423	28	478
Jullundur	949	4,232	26	949
Ludhiana	676	2,790	36	759
Ferozepore	1,014	3,900	73	921
Amritsar	522	4,018	37	626
Gurdaspur	660	2,530	23	586
Patiala	811	4,440	33	471
Sangrur	297	858	36	371
Bhatinda	391	1,278	73	491
Kapurthala	51	479	7	123
Mahendragarh	241	458	7	118

Source : Excise and Taxation Commissioner, Punjab.

SECTION XXVII

COMMUNITY DEVELOPMENT

The first two tables in this section give information regarding Government expenditure incurred on the Community Development Programme in the Punjab and People's contribution since the inception of the programme up to 1964-65. The next two tables show the number of blocks of all types functioning, area and villages covered and the population served from 1952-53 to 1964-65 for the Punjab as a whole and Region-wise. The last table gives comparative achievements per block *vis-a-vis* All India average for three years i.e., 1961-62 to 1963-64.

The information has been collected from the Development Department, Punjab.



COMMUNITY DEVELOPMENT

Government Expenditure on Community Development Programme in Punjab

No. 27.1

(Lakh rupees)

Serial No.	Name of major head	Since the inception of the programme upto 31st March, 1959	During the year					
			1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9
1	Block Headquarters	189.41	54.85	75.04	71.56	73.80	55.48	114.52
2	Animal Husbandry and Agriculture extension	50.58	10.66	17.39	26.77	23.77	46.22	50.79
3	Irrigation	227.94	54.44	0.49	64.95	34.83	49.67	} 73.81*
4	Reclamation	16.56	1.77	0.91	1.42	3.53	4.68	
5	Health and Rural Sanitation	119.84	19.36	26.19	19.31	15.75	14.09	22.19
6	Education	73.60	11.14	12.01	10.13	8.95	9.34	15.92
7	Social Education	40.11	12.10	14.08	12.28	10.76	14.76	19.94
8	Communications	95.90	10.62	16.78	15.71	12.26	9.18	18.30
9	Rural Arts and Crafts	27.00	8.74	16.12	29.47	16.84	8.02	21.00
10	Housing and other miscellaneous	11.70	0.25	—	4.02	0.91	3.77	—
	Total	852.64	183.93	179.01	255.62	201.40	215.21	336.47

Source : Community Development Department, Punjab.

*Expenditure on Irrigation and Reclamation both.

COMMUNITY DEVELOPMENT

People's Contribution in the Community Development Programme of Punjab

No. 27.2

(Lakh rupees)

Serial No.	Name of the major activity	Since the inception of the programme upto 31st March, 1959	During the year					
			1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9
1	Agriculture and Animal Husbandry ..	23.81	3.66	7.00	6.20	6.91	7.63	12.90
2	Irrigation ..	18.86	5.84	10.00	13.71	9.86	16.41	30.48
3	Reclamation ..	10.11	5.41	5.00	4.51	4.10	4.24	5.21
4	Health and Rural Sanitation ...	154.96	32.04	32.00	32.67	33.42	38.00	36.27
5	Education ..	231.71	41.60	*60.00	41.90	34.10	38.33	51.82
6	Social Education ..	32.36	10.50	14.00	11.93	7.85	8.27	8.31
7	Community Recreation Centres ..	22.01	28.23	—	56.39	—	—	—
8	Communications ..	308.30	2.22	45.00	2.50	39.04	35.16	28.96
9	Housing ..	15.87	10.10	15.00	11.15	9.10	7.33	11.30
10	Village and Small Industries ..	—	—	3.00	—	2.63	1.66	2.32
11	Other Works Programme ..	53.37	18.58	9.00	6.65	19.53	10.53	12.96
	Total ..	871.36	158.18	200.00	187.61	166.54	167.56	200.53

Source : Community Development Department, Punjab.

*Includes the cost of Land amounting to Rs 18 lakhs donated to Kurukshetra University.

COMMUNITY DEVELOPMENT

Progress of Community Development Programme in Punjab

No. 27.3

Year	Number of Blocks, all types (functioning)	Area covered (sq. kilo- metres)	Number of villages covered	Total Population* served (lakhs)	Percentage of Population served
1	2	3	4	5	6
1952-53	19	8,288	2,030	16.11	12.33
1953-54	35	17,742	3,430	28.08	21.49
1954-55	49	24,994	5,080	39.04	29.87
1955-56	60	31,339	6,330	46.61	35.62
1956-57	83	43,771	8,330	61.00	46.67
1957-58	120	69,930	12,280	71.60	54.79
1958-59	139	78,477	14,130	82.00	62.75
1959-60	153	86,506	15,230	90.23	69.05
1960-61	171	91,686	16,630	98.94	75.71
1961-62	193	1,02,564	18,530	111.97	86.57
1962-63	222	1,14,737	21,030	127.16	97.31
1963-64	228	1,17,638	21,670	130.68	100.00
1964-65	228	1,17,638	21,670	130.68	100.00

Source : Community Development Department, Punjab.

* On the basis of 1951 census.

COMMUNITY DEVELOPMENT

Number of Blocks, Area and Villages covered and Population served in Punjab, Region-wise as on 31st March, 1965

No. 27.4

Region	Number of Blocks functioning	Number of villages covered	Area covered in square kilometres	Population* served (lakhs)	Percentage of population served
1	2	3	4	5	6
Hindi Region	108	8,955	69,930	57.68	44.14
Punjabi Region	120	12,715	47,708	73.00	55.86

Source : Community Development Department, Punjab.

*On the basis of 1951- census.

Note.—Region-wise information is subject to minor adjustments.

COMMUNITY DEVELOPMENT

Statement showing Performance per Block, vis-a-vis All-India Average per Block during the years 1961-62, 1962-63 and 1963-64.

No. 27.5—(contd)

Serial No.	Item of Activity	Unit	1961-62				1962-63		1963-64		
			All-India average	Punjab's average	Punjab's position in relation to other States	All-India average	Punjab's average	Punjab's position in relation to Other States	Punjab's All-India average	Punjab's average	Punjab's position in relation to other States
Agriculture											
1	Improved Seeds distributed	Quintal	691	1,059	2nd	555	805	4th	578	1,152	2nd
2	General seeds distributed per 100 hectares of cereal crop area	Do	3.95	5.26	4th	3.04	3.95	3rd	3.16	5.66	2nd
3	Chemical Fertilizers distributed	Do	2,462	4,133	3rd	2,962	6,078	1st	4,218	8,596	1st
4	Chemical Fertilizers distributed per 100 hectares of area under assured water supply	Do	26.56	23.90	8th	31.93	35.06	6th	45.47	49.64	5th
5	Chemical pesticides distributed	Do	45.60	14.60	8th	57.90	26.50	8th	54.10	18.3	10th
6	Chemical pesticides distributed per 100 hectares of cropped area (kgs)	kilograms	13.22	3.41	10th	16.80	6.20	11th	15.69	4.27	12th
7	Improved implements distributed	No	172	1,190	1st	174	930	1st	176	944	1st
8	Iron ploughs distributed	Do	92	525	1st	93	435	1st	92	508	1st
9	Compost pits dug	Do	1,706	1,571	2nd	1,824	1,204	4th	1,851	1,195	5th
10	Pits dug per 100 hectares of cultivated area	Do	5.78	3.68	8th	6.20	2.82	10th	6.28	2.79	8th
11	Agricultural demonstrations held	Do	356	666	2nd	310	447	3rd	220	280	3rd
12	Demonstration trials held	Do	130	413	1st	120	364	1st	104	334	1st

13	Area under Japanese method of Paddy Cultivation	Hectare	575	859	3rd	572	549	5th	453	634	3rd
14	Area under Japanese method per 100 hectares of Paddy cultivation	Do	21.75	10.63	9th	21.00	6.42	11th	15.81	7.66	10th
Land Improvement											
15	Additional area likely to be irrigated	Do	134	554	1st	134	524	1st	144	528	1st
16	Additional area likely to be irrigated through new minor irrigation works completed per 100 hectares of existing area under irrigation	Do	6.33	8.03	5th	6.35	7.54	6th	6.82	7.66	6th
17	Area of Land Reclaimed	Do	119	217	2nd	116	314	2nd	90	262	3rd
18	Area of land burnd and terraced	Do	384	2,743	1st	378	1,232	1st	329	815	2nd
Animal Husbandry and Fisheries											
19	Improved animals supplied	No.	6.40	4.80	5th	8.20	7.50	5th	9.50	22	3rd
20	Improved Bulls supplied	Do	2.40	2.90	5th	2.40	3.40	5th	2.00	4.60	1st
21	Animals artificially inseminated	Do	178	230	5th	194	339	3rd	221	347	3rd
22	Improved birds supplied	Do	135	340	1st	155	488	1st	213	1,019	1st
23	Fish fingerlings supplied	Do	7,835	260	13th	13,446	178	14th	16,592	400	12th
Co-operation											
Primary Agricultural Credit and Multipurpose Societies											
24	No. of Societies per Block	Do	42	83	1st	42	85	1st	—	—	—
25	Membership in societies per Block	Do	3,899	6,259	3rd	4,466	6,737	3rd	—	—	—
26	Membership per society	Do	93	75	10th	105	79	9th	—	—	—
27	Loans advanced per Society	Rs. (,000)	10.60	7.90	9th	11.60	7.90	8th	—	—	—
28	Loans advanced per member	Rs	114	105	5th	110	101	5th	—	—	—
29	Percentage overdue to loans outstanding	%	25	23	12th	26	26	7th	—	—	—
Village Industries											
30	Value of Improved tools and appliances distributed (Block Simitry)	Rs	249	26	13th	191	16	13th	170

COMMUNITY DEVELOPMENT

Statement showing Performance per Block, vis-a-vis All-India Average per Block during the year 1961-62, 1962-63 and 1963-64

No. 27.5—(concl'd)

Serial No.	Item of Activity	Unit	1961-62			1962-63			1963-64		
			All-India average	Punjab's average	Punjab's position in relation to other States	All-India average	Punjab's average	Punjab's position in relation to other States	All-India average	Punjab's average	Punjab's position in relation to other States
31	Value of Improved tools and appliances distributed (Carpentry)	(Rs)	228	29	12th	191	16	12th	138	N.A.	N.A.
32	No. of Bricks manufactured	No. (,000)	682	605	4th	578	870	3rd	597	1,925	1st
33	Sewing machines distributed	No.	3.20	2.90	7th	2.70	3.80	7th	2.30	1.40	10th
	Education and Social Education										
34	Adults made literate per Block	No.	268	64	13th	230	53	12th	195	66	12th
35	Adults made literate per (000) adults	Do	7.70	1.9	13th	6.60	1.60	13th	5.60	2.00	9th
36	No. of Gram Sahayak camps held per Block	Do	5.40	7.9	2nd	5.80	7.60	2nd	4.50	8.00	2nd
37	No. of Gram Sahayaks trained per Block	Do	225	323	2nd	222	279	3rd	187	165	4th
38	No. of Youth clubs functioning per Block	Do	21	15	11th	19	N.A.	N.A.	23
	Other Amenities										
39	No. of Drinking Water wells constructed	Do	12.00	5.9	14th	11.10	6.50	12th	10.50	7.00	12th
40	Length of Pucca Drains constructed	Meters	545	1,746	1st	602	1,864	1st	532	2,135	1st
41	New Kacha roads constructed	K m.	9.59	36.36	1st	9.89	30.57	2nd	6.70	12.87	3rd
42	Culverts Constructed	No.	7.50	22.20	3rd	6.80	21.00	1st	6.10	22.40	1st

Source :—Community Development Department, Punjab.

SECTION XXVIII

FIVE-YEAR PLANS OF THE PUNJAB

This section contains subhead wise details of the actual expenditure in the First-Plan (1951-56), Plan Outlay and expenditure in The Second Plan (1956-61) and the first four years of the Third Plan (1961-65) and budget provision for the last year of The Third Plan (1965-66).



FIVE-YEAR PLANS

No. 28.1

Serial No.	Sub-Head of Development	First Five-Year Plan (1951—56)		Second Five-Year Plan (1956—61)			1961 Plan Outlay, 1961—66
		Actual expenditure 1951—56	Percentage to total expenditure	Plan Outlay 1956—61	Actual expenditure 1956—61	Percentage to total expenditure	
1	2	3	4	5	6	7	8
	<i>I—Agriculture and Community Development</i>						
1	Agricultural Production ...	1,100.66	7.8	440.28	356.73	2.4	873.00
2	Minor Irrigation ...	—	—	567.46	480.21	3.2	752.00
3	Consolidation of Holdings ...	104.01	0.7	203.37	265.08	1.8	165.00
4	Animal Husbandry ...	35.76	0.3	205.22	117.96	0.8	268.00
5	Dairying and Milk Supply ...	4.46	—	84.50	52.23	0.4	180.00
6	Forests (including Game Preservation and Soil Conservation) ...	103.04	0.7	189.15	166.08	1.0	467.00
7	Fisheries ...	2.66	—	11.25	7.16	—	45.00
8	C.D. and N.E.S. ...	662.80	4.7	1,100.10	805.16	5.4	1,230.00
9	Co-operation ...	258.89	1.8	246.00	185.27	1.2	450.00
10	Panchayats ...	—	—	100.00	60.04	0.5	112.40
11	Resettlement of Landless Agricultural Workers ...	274.94	2.0	14.20	—	—	100.00
	<i>II—Irrigation and Power</i>						
12	Multipurpose Projects ...	6,880.00	48.8	4,507.97	4,523.70	30.5	5,096.00
13	Major and Medium Irrigation ...	671.65	4.8	1,316.43	1,151.88	7.8	650.00
14	Anti-Waterlogging ...	—	—	—	40.96	0.3	1,208.27
15	Drainage and Flood Control ...	—	—	—	—	—	293.00
16	Power Projects ...	704.09	5.0	1,380.25	1,938.83	13.1	3,222.00
	<i>III—Industries</i>						
17	Industries ...	130.10	0.9	934.16	508.12	3.4	1,440.1
	<i>IV—Transport and Communication</i>						
18	Roads ...	762.99	5.4	959.85	1,003.27	6.8	1,200.000
19	(i) Road Transport ...	54.43	0.4	119.70	25.70	0.2	60.00
	(ii) Civil Aviation ...	—	—	—	—	—	—

OF THE PUNJAB—CONTD

(Lakh rupees)

Third Five-Year Plan (1961—66)									
66	1961-62		1962-63		1963-64		1964-65		1965-66
Percent- age to total Outlay	Expen- diture	Percent- age to total Expen- diture	Expen- diture	Percent- age to total Expendi- ture	Expendi- ture,	Percent- age to total Expendi- ture	Expendi- ture,	Percent- age to total Expendi- ture	Budget Provision
9	10	11	12	13	14	15	16	17	18
3.8	102.48	2.7	115.88	2.8	158.71	3.6	317.58	5.4	355.54
3.2	109.02	2.9	101.14	2.5	154.63	3.5	225.24	3.7	248.89
0.7	41.15	1.1	48.02	1.2	21.41	0.5	27.79	0.5	28.05
1.2	26.69	0.7	35.83	0.9	68.80	1.5	62.29	1.0	84.26
0.8	25.23	0.7	18.13	0.4	12.83	0.3	24.83	0.4	44.48
2.0	54.55	1.5	64.51	1.6	88.01	2.0	113.30	1.9	123.41
0.2	4.59	0.1	5.31	0.1	4.29	0.1	5.56	0.1	6.44
5.3	242.83	6.5	177.65	4.3	204.25	4.6	242.53	4.0	256.69
1.9	68.53	1.8	53.09	1.3	39.33	0.9	67.58	1.1	67.58
0.5	10.17	0.3	8.06	0.2	11.74	0.3	8.94	0.2	9.02
0.4	2.20	0.1	2.21	0.1	0.04	—	0.31	—	0.38
22.0	839.83	22.4	637.48	15.5	859.30	19.3	1,645.05	27.3	1,921.40
2.8	151.85	4.1	65.86	1.6	64.25	1.4	210.86	3.5	175.00
5.2 } 1.3 }	290.08	7.8	592.78	14.3	816.20	18.3	624.40	10.4	403.00
13.9	593.28	15.8	872.76	21.2	636.70	14.3	760.20	12.6	603.60
6.2	143.34	3.8	185.77	4.5	194.14	4.4	201.72	3.4	310.38
5.2	268.73	7.2	158.33	3.8	157.97	3.5	309.71	5.2	286.79
0.3	7.94	0.2	9.45	0.2	10.51	0.2	16.72	0.3	12.62
—	—	—	13.74	0.3	24.38	0.5	9.49	0.2	11.50

FIVE-YEAR PLANS

No. 28.1

Serial No.	Sub-Head of Development	First Five-Year Plan (1951—56)		Second Five-Year Plan (1956—61)			
		Actual Expenditure, 1951—56	Percentage to total Expenditure	Plan Outlay 1956—61	Actual Expenditure, 1956—61	Percentage to total Expenditure	1961—Plan Outlay, 1961—66
1	2	3	4	5	6	7	8
	<i>V—Social Services</i>						
20	General Education ...	417.97	3.0	1,232.56	825.74	5.6	1,777.00
21	Technical Education ...	—	—	240.99	155.40	1.0	728.36
22	Language ...	—	—	3.62	2.59	—	—
23	Health—						
	(i) Medical ...	381.97	2.7	963.31	649.18	4.4	1,310.00
	(ii) Ayurvedic ...						
	(iii) Water-supply ...						
24	Housing ...	285.02	2.0	465.50	446.78	3.0	240.00
25	Labour and Labour Welfare ...	18.64	0.1	72.30	60.90	0.5	155.00
26	Welfare of Scheduled Tribes ...	—	—	21.62	18.71	0.1	114.00
27	Welfare of Scheduled Castes and Backward Classes and Vimukt Jatis ...	95.51	0.7	204.55	241.58	1.6	222.00
28	Social Welfare (Including Public Co-operation) ...	1.00	—	66.14	30.28	0.2	79.00
	<i>VI—Miscellaneous</i>						
29	Capital Project ...	1,126.56	8.0	446.50	597.58	4.0	500.00
30	Printing ...	—	—	16.00	13.34	0.1	46.00
31	Statistics ...	—	—	15.70	8.94	0.1	19.00
32	Publicity ...	1.00	—	29.95	28.94	0.2	50.00
33	Tourism ...	—	—	8.33	6.43	—	22.00
34	Special Development in Urban Areas not covered in other Sectors ...	13.38	0.1	100.70	62.04	0.4	65.00
	Total	14,091.63	100.0	16,267.66	14,836.83	100.00	23,139.13

OF THE PUNJAB—CONCLD

(Lakh rupees)

Third Five- Year Plan (1961—66)

Percent- age to total Outlay	1961-62		1962-63		1963-64		1964-65		1965-66
	Expendi- ture,	Percent- age to total Expendi- ture	Expendi- ture,	Percent- age to total Expendi- ture	Expendi- ture,	Percent- age to total	Expendi- ture,	Percent- age to total Expendi- ture	Budget 1965-66 Provision
9	10	11	12	13	14	15	16	17	18
7.7	190.05	5.1	330.20	8.0	346.18	7.8	446.23	7.4	543.82
3.1	60.19	1.6	83.91	2.0	118.13	2.7	118.74	2.0	183.37
—	—	—	—	—	—	—	—	—	—
5.7	224.59	6.0	319.14	7.7	258.66	5.8	343.80	5.7	307.82
1.0	32.06	0.9	32.41	0.8	10.87	0.2	3.20	—	11.03
0.7	16.59	0.4	30.88	0.8	100.54	2.3	78.91	1.3	89.20
0.5	25.77	0.7	24.98	0.6	20.81	0.5	24.36	0.4	30.00
1.0	45.72	1.2	44.08	1.1	35.82	0.8	41.55	0.7	45.41
0.3	5.79	0.2	4.36	0.1	7.33	0.1	7.95	0.1	14.58
2.2	137.18	3.7	67.75	1.6	19.54	0.4	54.82	0.9	84.58
0.2	2.81	0.1	3.30	0.1	3.21	—	6.37	0.1	14.81
0.1	0.85	—	2.22	0.1	5.86	0.1	3.53	0.1	5.82
0.2	5.54	0.1	7.45	0.2	6.92	0.1	7.74	0.1	11.91
0.1	2.62	0.1	2.19	0.1	2.71	—	2.74	—	5.60
0.3	13.23	0.3	2.69		—	—	—	—	—
100.0	3,745.48	100.0	4,121.56	100.0	4,463.97	100.0	6,014.04	100.0	6,296.98

Source ; Economic and Statistical Organisation, Punjab.

SECTION XXIX

PRICES

This section consists of nine tables containing information on harvest prices, wholesale prices, consumer price index numbers for important towns of Punjab and India and All-India Index numbers of wholesale prices by groups and sub-groups.

Table 29.1—Harvest prices are the average of weekly wholesale prices in certain selected markets in each district during the periods, closely following the harvesting of various crops. The period prescribed for each crop is shown below the table.

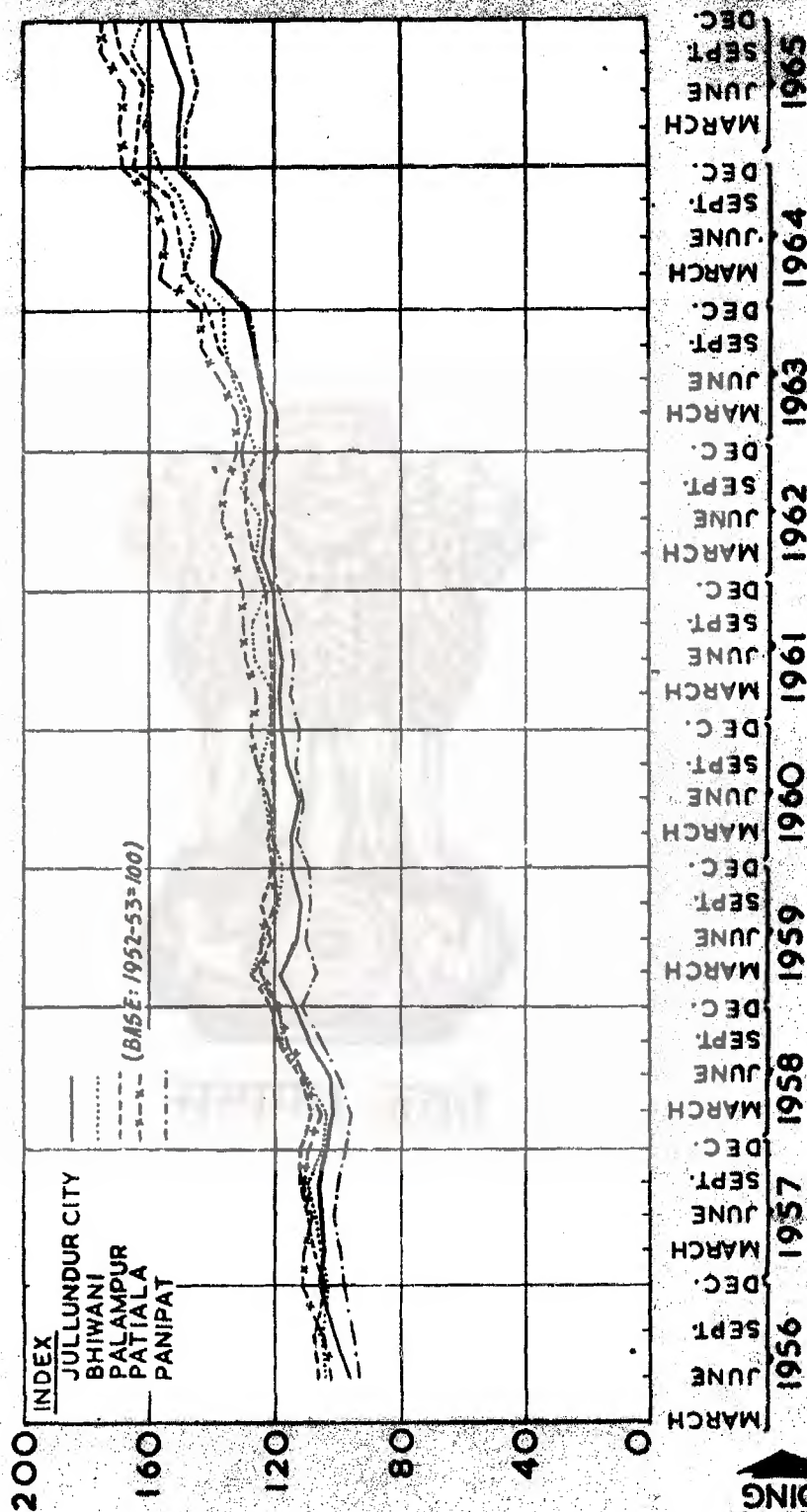
Table 29.2—Statistics of wholesale prices given in this table are based mainly on reports received from market committees of the important market centres. Wholesale prices of 21 Agricultural Commodities during the twelve months preceding the Second World War (September, 1938 to August., 1939) and the calendar years 1939 to 1964 have been given therein.

Table 29.3—Shows the Index numbers (unweighted) of wholesale prices of 50 commodities (both agricultural and non-agricultural) in Punjab with October—December, 1949=100 as the base. The prices are collected on each Friday. These index numbers are published weekly in the wholesale price bulletin issued by the Economic and Statistical Adviser to Government, Punjab. Annual Index numbers are the averages of the weekly index numbers.

Table 29.4—Index numbers (weighted) of wholesale prices of 21 important agricultural commodities grown in Punjab are contained in this table. These 21 agricultural commodities together form about 87 per cent of annual value of total agricultural production of State. 120 price quotations are collected dispersed over 35 markets. The selection of markets has been made on basis of relative importance of areas from production point of view. The prices are the primary wholesale prices, i.e. mandi auction prices of the commodities and are collected on each Friday. These Index Numbers are published in the weekly wholesale price Bulletin issued by the Economic and Statistical Adviser to Government, Punjab. The annual index numbers are the averages of the weekly index numbers.

Table 29.5—*Index number of wholesale prices in India.*—This index is compiled by the Economic and Statistical Adviser to the Government of India, Ministry of Commerce and Industry. It is a general purpose Index with year 1952-53 as base. This index includes 112 commodities and 555 individual quotations divided into main groups. It is a weighted arithmetic

Consumer Price Index Numbers of Selected Centres — Base: 1950-51=100



mean of price relatives. The weights assigned to these groups have also been shown which are based on marketed values of domestic produce and value of imports inclusive of duty. Regarding the manufactures (Intermediate and finished products) weights have been fixed according to the gross value of products as obtained from Census of Manufactures, 1948, also taking into account the imports. Weight for electricity is based on energy sold by Electricity undertakings valued at average of all India rates. Weights for petroleum are based on consumption figures.

Tables 29.6 and 29.7—Give information regarding consumer price index numbers for working class at Ludhiana compiled by the Labour Bureau., Government of India and consumer price index numbers of working class for 13 important centres of Punjab, compiled by the Economic and Statistical Adviser to Government, Punjab.

Table 29.8—Consumer Price Index Numbers for Agricultural Labourers in the Punjab State as compiled by the Labour Bureau, Government of India, have been shown in this table.

Table 29.9—The figures for various centres in India relate only to working class families, the heads of which are in full time and regular employment. They represent the changes in the cost of a given schedule of goods and services consumed by an average working class household in each centre as determined by periodical field enquiries. The items on the list of articles are grouped under five heads, viz., food, fuel and lighting, clothing and beddings, etc., house-rent and miscellaneous. The index for any group is the weighted arithmetic average of the price relatives of the several items of the group, the weights being proportionate to the expenditure of an average working class family on those items. To arrive at the general Index, the group indices are averaged together after being weighted by percentages of total expenditure devoted to each of these groups by an average working class family. Rent figures in all cases are obtained from enquiries held at long intervals. No account is taken of the seasonality in prices of commodities and services included. Annual indices are arithmetic means of monthly indices. The data are collected from the Reserve Bank of India Bulletins.

PRICES **Harvest Prices (per quintal)**

No. 29.1

(Rupees)

Crops	1939-40	1940-41	1941-42	1942-43	1943-44	1944-45	1945-46	1946-47	1947-48	1948-49	1949-50
	2	3	4	5	6	7	8	9	10	11	12
1. Rice (Unhusked)	6.03	6.35	9.22	16.75	23.29	20.42	23.61	26.29	23.61	29.99	28.65
2. Wheat	7.53	7.69	13.72	27.47	23.96	24.12	27.79	26.13	40.36	39.18	39.37
3. Barley	5.86	5.36	10.21	19.94	14.90	15.92	18.60	19.43	22.11	25.11	27.79
4. Jowar	9.21	6.86	9.54	15.73	18.41	17.42	18.41	21.09	26.64	25.97	22.43
5. Bajra	9.94	6.35	10.05	15.73	19.59	19.08	18.92	20.93	28.64	26.96	24.95
6. Maize	7.37	6.86	9.54	19.08	18.76	17.74	20.26	21.28	27.47	23.77	24.63
7. Gram	8.87	7.69	13.56	23.61	18.60	20.42	21.95	22.27	24.44	23.10	27.12
8. Rape seed	13.40	10.72	13.72	35.83	36.18	35.51	44.89	49.58	54.59	61.48	79.38
9. Toria	11.04	9.70	13.72	33.82	36.02	36.18	41.03	49.42	57.62	63.30	81.90
10. Gur (Raw Sugar)	14.39	9.22	12.22	26.64	26.80	27.79	47.42	48.40	39.37	40.87	68.34
11. Cotton (Unginned)	16.75	13.56	13.40	26.96	28.65	26.64	37.36	48.75	55.61	60.46	71.69
	22.94	18.41	16.40	53.60	50.92	46.90	64.32	67.00	59.12	80.40	88.44
12. Tobacco	12.89	12.57	16.24	41.70	77.21	127.30	147.40	132.82	134.00	167.50	160.80

Note.—Periods prescribed for each crop are :—

1. Rice un-husked
 2. Wheat, Gram and Barley
 3. Jowar, Bajra and Maize
 4. Rape-seed
 5. Toria
 6. Gur
 7. Cotton (Unginned)
 8. Tobacco
- ... September-October
 ... May-June
 ... November-December
 ... April-May
 ... January-February
 ... December-February
 ... November-January
 ... July-August

PRICES
Harvest Prices (per quintal)—(concl'd.)
(Rupees)

No. 29.1

Crops	1950-51	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
1. Rice (Un-husked)	29.80	30.82	26.80	26.64	24.95	27.63	26.16	..	31.65	30.98	30.48	33.57	34.15	32.33	34.05
2. Wheat ...	37.76	38.86	37.84	32.48	30.04	37.68	36.23	38.83	36.26	40.04	37.61	41.31	42.77	43.35	52.72
3. Barley ...	25.99	27.47	27.63	22.27	16.40	25.46	24.33	28.46	28.43	30.55	28.62	29.84	29.96	41.99	45.96
4. Jowar ...	23.56	32.16	25.97	23.29	18.33	24.28	26.51	22.32	22.19	26.40	26.40	36.30	35.75	34.70	59.37
5. Bajra ...	27.15	36.02	28.65	25.30	22.91	25.78	36.88	33.53	33.98	36.15	36.07	36.62	35.98	41.86	61.75
6. Maize ...	32.56	28.30	31.49	28.65	24.46	27.98	32.48	31.70	32.03	27.34	29.74	32.39	31.15	34.27	54.10
7. Gram	34.89	35.00	42.05	26.45	17.55	25.78	27.26	29.86	30.90	33.90	34.10	36.17	37.75	56.41	50.46
8. Rape seed	81.07	59.95	52.42	57.78	42.53	63.49	54.59	62.36	70.11	71.98	75.66	69.97	68.95	109.03	113.45
9. Toria ...	86.59	45.88	52.58	58.61	40.87	57.78	53.20	54.16	62.02	62.87	62.90	73.86	62.43	75.01	102.08
10. Gur (Raw sugar) ...	55.26	38.86	34.49	44.22	34.33	35.35	38.14	37.39	39.88	47.41	44.19	43.22	54.24	79.38	76.74

PRI-

Annual Wholesale Prices per

(Average of twenty-four bi-monthly

No. 29.2

Serial No.	Commodity	September, 1938 to August, 1939	1939	1940	1941
1	2	3	4	5	6
1	Wheat ...	6.70	7.53	8.55	10.21
2	Gram ...	8.71	9.54	9.38	8.74
3	Barley ...	5.36	6.03	6.54	6.19
4	Rice (Husked) ...	10.21	10.21	11.23	14.74
5	Maize ...	6.03	6.54	8.04	7.21
6	Bajra ...	7.21	7.69	8.36	6.70
7	Jowar ...	7.02	7.21	8.55	6.86
8	Gur ...	18.60	20.26	13.05	9.03
9	Sesamum (Til) ...	16.08	16.24	19.08	18.25
10	Toria ...	12.73	12.89	12.38	11.23
11	Sarshaf (Sarson) ...	13.56	13.91	13.72	12.38
12	Linseed ...	13.91	14.39	14.58	13.56
13	Cotton Desi (Unginned) ...	12.22	13.91	17.58	13.05
14	Cotton Desi (Ginned) ...	29.13	32.99	41.03	32.32
15	Cotton American (Unginned) ...	15.41	18.41	22.62	23.96
16	Cotton American (Ginned) ...	34.33	44.73	57.27	58.96
17	Cotton Seed ...	7.21	7.02	7.53	7.21
18	Tobacco Leaf (Dry) ...	18.76	18.25	15.92	15.25
19	Bhoosa (Wheat straw) ...	2.17	2.17	2.01	1.85
20	Plough Bullocks* ...	139.62	142.44	157.00	178.44
21	Ghee ...	113.90	114.57	130.49	140.70

* Pair of Bullocks.

CES

Quintal in Punjab

quotations from important markets)

(Rupees)

1942	1943	1944	1945	1946	1947	1948	1949
7	8	9	10	11	12	13	14
13.40	27.31	24.44	25.30	26.82	27.31	47.06	42.05
14.39	23.10	18.41	20.93	21.44	20.77	26.45	23.61
10.72	19.59	14.07	15.25	18.09	17.74	25.78	25.46
22.27	43.55	36.02	34.33	33.50	37.52	62.15	49.74
13.40	20.77	16.75	18.41	20.61	18.92	33.82	25.30
12.22	19.94	18.09	18.92	20.61	20.61	30.15	25.73
12.38	20.42	18.25	18.41	20.93	20.61	29.99	23.77
19.43	34.01	24.63	32.32	52.77	54.11	51.43	47.89
22.78	42.37	50.57	61.80	64.99	72.68	74.88	97.47
15.92	33.15	36.34	38.03	42.37	44.38	59.63	74.02
16.24	33.82	37.84	39.02	42.88	45.56	59.79	80.91
16.59	29.99	33.34	35.83	46.08	53.09	51.91	59.79
16.40	31.65	37.01	30.82	48.08	52.93	60.97	79.22
39.37	64.83	47.73	52.58	61.29	100.82	102.67	136.01
28.97	50.41	42.37	50.09	63.81	59.47	103.69	97.82
61.64	117.76	108.86	107.36	130.14	115.24	178.38	203.17
10.37	20.93	22.43	27.12	33.34	35.51	43.20	44.06
21.09	44.38	92.30	147.72	156.94	149.92	152.76	177.20
2.52	3.67	5.87	8.71	9.89	11.23	11.55	10.37
196.19	478.25	747.62	738.44	789.62	913.56	603.12	658.81
177.04	321.44	354.94	395.62	448.23	488.27	605.68	616.05

Annual Wholesale Prices per

(Average per twenty-four bimonthly

No. 29.2—concl'd.

Serial No.	Commodity	1950	1951	1952	1953	1954
1	2	15	16	17	18	19
1	Wheat ...	36.18	35.83	36.18	36.18	37.52
2	Gram ...	31.49	39.69	45.05	33.82	27.31
3	Barley ...	24.12	24.44	24.28	26.96	23.10
4	Rice (Husked) ...	47.22	46.07	44.06	43.04	52.26
5	Maize ...	24.79	32.67	29.32	31.65	29.48
6	Bajra ...	23.29	25.97	30.47	29.13	24.79
7	Jowar ...	23.29	27.12	27.98	25.78	22.27
8	Gur ...	71.02	52.93	30.31	43.04	48.56
9	Sesamum (Til) ...	96.80	98.44	74.02	84.58	71.34
10	Toria ...	85.41	79.06	48.56	62.47	59.47
11	Sarshaf (Sarson) ...	90.96	82.41	52.26	64.64	62.15
12	Linseed ...	68.34	77.56	57.78	62.98	54.94
13	Cotton Desi (Unginned) ...	75.71	83.24	52.26	61.29	68.85
14	Cotton Desi (Ginned) ...	160.13	182.91	111.38	132.66	153.43
15	Cotton American (Unginned) ...	113.74	110.51	81.58	81.07	85.76
16	Cotton American (Ginned) ...	216.06	245.06	211.05	205.18	223.78
17	Cotton Seed ...	41.54	42.05	30.47	35.00	31.81
18	Tobacco Leaf (Dry) ...	167.50	171.01	167.50	162.46	168.17
19	Bhoosa (Wheat stra) ...	9.03	9.38	8.71	6.35	5.68
20	Plough Bullocks*	779.37	710.62	645.69	601.00	635.00
21	Ghee ...	607.53	617.23	581.56	570.84	533.32

*Pair of Bullocks.

Note.—As the prices are given per quintal instead of being given per maund ; they will not tally with the

CES

Quintal in Punjab—concl'd.

quotations from important markets)

(Rupees)

1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965**
20	21	22	23	24	25	26	27	28	29	30
33.15	40.76	40.92	40.44	45.69	42.40	40.48	41.65	41.58	52.95	57.74
19.94	30.69	31.95	36.77	49.71	33.53	35.56	39.60	41.22	60.39	53.99
16.40	27.09	29.32	32.27	33.34	30.34	27.90	26.51	28.30	50.17	52.10
43.20	50.20	59.68	49.02	55.50	56.28	51.68	48.60	60.99	71.07	61.37
23.77	32.37	35.11	35.35	41.97	36.31	34.37	33.21	32.31	48.47	52.42
23.10	31.14	36.82	35.46	40.15	38.06	38.94	38.33	34.73	51.29	54.84
21.09	34.97	30.10	28.57	38.46	35.13	34.58	39.45	33.08	54.49	69.48
31.49	33.01	35.38	46.85	54.73	51.97	41.59	49.00	74.53	95.20	66.80
53.45	86.97	92.16	99.51	90.66	94.95	117.76	114.39	110.03	155.81	149.17
43.39	74.77	70.54	68.23	66.38	66.97	75.62	81.29	78.63	116.84	124.22
48.75	74.34	76.97	71.88	70.27	69.41	78.78	86.12	82.63	120.30	129.80
39.02	59.98	64.03	61.43	64.08	61.85	61.07	68.49	69.07	82.59	99.66
82.92	72.79	74.61	66.73	77.40	80.88	82.25	71.16	79.15	96.30	102.95
115.24	169.91	176.13	167.21	179.53	178.49	185.19	156.50	173.46	195.19	184.25
93.80	83.54	88.52	85.28	95.49	101.95	101.97	110.94	109.85	118.76	123.23
124.11	215.77	226.65	203.87	223.35	234.61	256.60	260.36	263.35	275.96	233.86
23.45	33.66	35.05	35.19	40.36	40.36	42.06	40.47	41.91	45.96	55.98
157.61	160.07	164.28	182.32	167.63	172.57	183.02	179.50	217.50	230.00	230.00
6.70	7.93	7.08
694.00	668.82	692.77	608.33
460.96	524.99	579.90	572.53	600.48	618.44	657.58	722.68	725.38	774.12	900.00

Source : Economic and Statistical Organisation, Punjab

prices given in previous editions.

**Relates to period from January to October, 1965.

PRICES
Index Numbers (Unweighted) of Wholesale Prices of 50 (Agricultural and Industrial)
commodities in Punjab

No. 29.3 (Base October—December, 1949=100)

	Year Month	General Index
1950	...	107.2
1951	...	114.0
1952	...	97.5
1953	...	97.3
1954	...	94.3
1955	...	83.6
1956	...	95.4
1957	...	100.5
1958	...	104.2
1959	...	111.8
1960	...	114.7
1961	...	116.2
1962	...	122.6
1963	...	126.8
1964	...	150.4
	1965	
January	...	163.6
February	...	155.9
March	...	150.6
April	...	151.9
May	...	150.6
June	...	152.1
July	...	159.1
August	...	162.0
September	...	159.2
October	...	157.7

Source : Economic and Statistical Organisation, Punjab

PRICES

Index Numbers (Weighted) of Wholesale Prices of 21 Agricultural Commodities grown in Punjab

No. 29.4

(Base : 1952-53=100)

	Year	General Index
	Month	
1958	...	110
1959	...	122
1960	...	112
1961	...	111
1962	...	115
1963	...	122
1964	...	166
	1965	
January	...	181
February	...	172
March	...	166
April	...	170
May	...	159
June	...	161
July	...	164
August	...	169
September	...	164
October	...	157

Source : Economic and Statistical Organisation, Punjab

PRICES

All-India Index Numbers of Wholesale Prices by groups

(Base : 1952-53=100)

No. 29.5

Particulars	Weights	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9	10	11	12	13	14
A—(i) All commodities ...	1,000	104.6	97.4	92.5	105.3	108.4	112.9	117.1	124.9	125.1	127.9	135.3	152.7
(2) Food articles ...	504	106.7	94.6	86.6	102.3	106.4	115.2	119.0	120.0	120.1	126.1	136.8	159.9
(3) Liquor and Tobacco...	21	98.7	90.6	81.0	84.3	94.0	95.4	99.5	109.9	100.3	100.9	119.6	131.2
(4) Fuel, Power, Light and Lubricants ...	30	99.2	97.1	95.2	104.2	113.5	115.4	116.5	120.0	122.1	124.4	139.4	144.5
(5) Industrial Raw materials ...	155	109.7	101.9	99.0	116.0	116.5	115.6	123.7	145.4	142.6	136.5	139.5	162.7
(6) Manufactures—													
(i) Total ...	290	98.9	100.6	99.7	106.3	108.1	108.4	111.7	123.9	126.6	128.8	131.1	137.2
(ii) Intermediate Products ...	41	98.5	97.4	100.1	110.9	107.3	110.3	113.8	130.6	138.8	139.5	139.6	152.5
(iii) Finished Products	249	99.0	101.1	99.6	105.6	108.2	108.1	111.3	122.8	124.6	127.1	129.7	134.7
B—Agricultural commodities*	461	105.8	94.3	88.0	104.5	107.4	114.0	116.5	123.8	122.8	123.3	130.7	155.4

Source : Reserve Bank of India, Bulletin.

* Derived series, weighted average of the indices of rice, wheat, jowar, bajra, barley, maize, ragi, gram, other pulses, potatoes, onions, oranges, bananas, cashewnuts, tea, coffee, spices and condiments, betelnuts, tobacco raw, cotton raw, jute raw, hemp raw, groundnuts, linseed, castor seed, gingili seed, rape seed, cotton seed, copra, tanning materials, sugarcane, rubber, logs and timber and bamboos.

Note.—Yearly Indices are based on the average of twelve months.

PRICES**Consumer Price Index Numbers for Working Class at Ludhiana**

No. 29.6

(Base : 1949=100)

Year	Food	General
1	2	3
1950	99	101
1951	99	102
1952	90	92
1953	88	90
1954	88	90
1955	77	84
1956	88	92
1957	93	96
1958	93	96
1959	101	102
1960	99	102
1961	100	105
1962	108	111
1963	113	116
1964	130	129
1965*	141	137

Source : Labour Bureau, Government of India.

*Relates to average of the period, January to September, 1965.

Consumer Price Index Numbers of

No. 29.7

Centre	<i>Food</i>								
	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9	10
1. Bhiwani ...	101	100	111	114	109	112	113	126	148
2. Rewari ...	104	107	120	124	126	129	127	134	160
3. Panipat .	92	94	104	106	103	105	107	118	142
4. Ambala Cantt. ...	98	99	110	113	108	113	112	122	150
5. Yamunanagar ..	92	95	105	107	102	107	105@
6. Palampur ...	105	110	117	122	113	114	120	135	156
7. Nangal ...	99	105	112	119	117	117	117	127	150
8. Jullundur City	100	100	111	114	110	113	114	127	146
9. Amritsar ...	96	95	102	106	106	109	108@
10. Dhariwal ...	99	104	109	113	112	115	118	122	150
11. Patiala* ...	104	101	112	116	114	119	118	133	155
12. Surajpur† ...	115	117	127	131	135	136	136	151	179
13. Phagwara†	118	128	135	127	131	134	148	174

*Base 1952-53=100

†Base 1955-56=100

@Average of six months, i.e., April, 1962 to September, 1962.

Note.—The series of Yamunanagar and Amritsar Centres have been discontinued since October,

CES**Working Class for important Centres of Punjab**

(Base : 1950-51=100)

<i>General</i>								
1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
11	12	13	14	15	16	17	18	19
105	107	119	122	123	126	128	139	153
104	107	119	123	125	130	132	138	155
97	99	109	111	113	118	120	130	145
100	103	110	112	114	123	124	130	149
100	101	109	109	112	117	116@
107	111	120	124	121	123	130	141	156
101	103	109	114	116	118	121	130	148
102	105	111	115	117	120	123	130	145
109	101	106	109	112	116	117@
104	107	112	116	119	124	126	131	151
107	109	118	122	125	131	134	145	163
112	114	118	123	128	130	128	139	158
..	116	123	129	127	131	136	143	160

Source : Economic and Statistical Organisation, Punjab.

1962 and are replaced by new series with base 1960.

PRICES

Consumer Price Index Numbers for Agricultural Labourers (Interim Series) in
the Punjab* State

No. 29.8

(Base : 1950-51 = 100)

	<u>Year</u> Month	Food	General
1956	...	97	98
1957	...	100	100
1958	...	102	103
1959	...	110	110
1960	...	102	102
1961	...	103	104
1962	...	105	106
1963	...	105	106
1964	...	131	128
	1965		
January	...	156	146
February	...	149	114
March	...	147	140
April	...	145	139
May	...	140	135
June	...	141	136
July	...	146	139
August	...	147	138
September	...	149	140
October	...	146	138

Source : Labour Bureau, Government of India.

*Including Delhi and Himachal Pradesh.

Note. (1) Index for the year 1956 relates to average of Index for September to December.

(2) Indices for the months September, 1964 and onwards relate to new Series with Base 1960-61 = 100.

PRICES **Consumer Price Index Numbers for Working Class in India**

No. 29.9

(Base : Year 1949=100)

Centre	State	1951-52	1952-53	1953-54	1954-55	1955-56	1956-57	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1. All India	..	105	104	106	99	96	107	112	118	123	124	127	131	137	157
2. Ahmedabad*	Gujrat	104	107	111	93	89	101	104	115	124	120	121	121
3. Ajmer	Rajasthan	111	107	102	88	85	97	98	106	106	109	114	114	122	137
4. Bangalore*	Mysore	115	115	113	104	104	118	128	132	142	147	151	154
5. Bombay	Maharashtra	107	112	118	117	110	116	122	130	136	137	142	145	150	172
6. Calcutta*	W. Bengal	106	100	99	94	93	102	105	109	112	113	115	121
7. Cuttack	Orissa	124	105	106	98	100	108	111	117	121†	128	134	142	151	178
8. Delhi	Delhi	108	107	107	103	100	112	112	117	119	121	128	130	137	153
9. Gauhati	Assam	113	109	100	93	87	99	104	101	99	104†	107	112	112	128
10. Hyderabad City*	Andhra Pradesh	109	107	115	104	100	121	123	124	131	133	138	142
11. Jamshedpur*	Bihar	116	111	110	101	99	108	118	123	126	120	125	130
12. Kanpur*	Uttar Pradesh	94	93	94	83	79	91	93	101	97	100	103	106
13. Ludhiana	Punjab	100	90	91	88	85	94	95	99	100	103†	106	112	119	131
14. Madras City	Madras	104	103	109	104	100	113	117	126	135	146	149	150	153	177
15. Nagpur	Maharashtra	104	101	102	98	98	107	113	122	134	135	132	133	145	182
16. Sholapur	Maharashtra	106	104	107	94	85	110	110	106	116	120	118	130	128	157
17. Trichur	Kerala	106	105	108	106	107	113	113	121	130	132	136	137	146	..

Source : Reserve Bank of India Bulletin.

†Provisional.

*The series is discontinued as it is replaced by new series on base 1960=100. The figures published for Delhi subsequent to November, 1962, are estimated by linking with the new series.

SECTION XXX

PRINTING PRESSES AND PUBLICATIONS

In this section information has been given of the number of printing presses and of Newspapers, periodicals and books published during the years 1950 to 1964.

Table 30.1 shows the number of printing presses in Punjab. The data in this table have been presented division-wise and are according to financial year.

Table 30.2 represents data regarding number of newspapers, periodicals and books published in the State. The books published in different languages have been grouped as unilingual, bilingual or multilingual.

Table 30.3 gives information about the unilingual books published in different Indian and other Asian Languages.

The figures in this section have been collected from the Home Department, Punjab.



PRINTING PRESSES AND PUBLICATIONS

Printing Presses in Punjab

No. 30.1

Year	Jullundur and Ambala Divisions	Patiala Division	Total
1	2	3	4
1950-51	361	31	392
1951-52	364	39	403
1952-53	367	41	408
1953-54	328	39	367
1954-55	398	43	441
1955-56	415	46	461
1956-57	442	53	495
1957-58	466	45	511
1958-59	496	56	552
1959-60	540	60	600
1960-61	576	72	648
1961-62	570	75	645
1962-63	727	80	807
1963-64	681	69	750

Source : Home Department, Punjab.

Number of Newspapers, Periodicals and Books published

No. 30.2

Year	Number of News-papers and Periodicals	Number of Books Published				Total
		Unilingual		Bilingual or Multilingual		
		In English or other European Languages	In Indian or other Asian Languages	Purely in Indian or other Asian Languages	Mixed Languages (Asian and European)	
1	2	3	4	5	6	7
Pre-integrated Punjab						
1950	387	44	162	5	—	211
1951	361	71	261	1	4	337
1952	408	118	422	19	43	602
1953	433	212	864	21	54	1,151
1954	446	128	452	14	88	682
1955	467	91	312	7	88	498
1956	440	113	322	6	68	509
Integrated Punjab						
1957	487	104	298	4	96	502
1958	607	119	356	9	87	571
1959	545	109	339	10	55	513
1960	593	132	306	14	92	544
1961	679	236	378	23	103	740
1962	712	471	353	14	71	909
1963	828	535	935	17	147	1,634
1964	836	639	527	9	82	1,257

Source : Home Department, Punjab.

PRINTING PRESSES AND PUBLICATIONS

Number of Unilingual Books published in different Indian and other Asian Languages

No. 30.3

Year	Hindi	Punjabi	Sanskrit	Urdu	Persian	Total
1	2	3	4	5	6	7
Pre-integrated Punjab						
1950	59	85	2	16	—	162
1951	106	116	5	32	2	261
1952	160	191	6	64	1	422
1953	388	387	5	84	—	864
1954	160	242	3	47	—	452
1955	132	142	4	34	—	312
1956	122	165	5	30	—	322
Integrated Punjab						
1957	110	152	2	34	—	298
1958	137	193	—	26	—	356
1959	157	152	5	25	—	339
1960	152	124	5	24	—	306*
1961	147	185	5	41	—	378
1962	195	139	1	18	—	353
1963	403	485	—	47	—	935
1964	312	193	9	13	—	527

Source : Home Department, Punjab.

*Includes one Marathi publication.

SECTION XXXI

MISCELLANEOUS

Information contained in this section is as follows:—

Tables 31.1 to 31.5—District-wise activities of the Red Cross Societies have been described in these tables. In the first table an account of District Red Cross Branches and their membership, Junior Red Cross Groups and their membership and First-Aid Posts run by Red Cross Society, Punjab has been given. The second table presents data about Red Cross Maternity Services in Punjab. This is followed by a table giving information regarding blood transfusion service. Table 31.4 contains district-wise data in respect of Ambulance Training for the years 1957 to 1964. Table 31.5 gives district-wise data in respect of Income and Expenditure of Red Cross Societies for the year 1964. The data in these tables have been obtained from Punjab Red Cross Branch, Chandigarh.

Table 31.6—Data are presented in this table regarding India's Foreign Exchange reserves. These figures have been taken from Reserve Bank of India Bulletins.

Table 31.7—Contains information regarding Indian currency in circulation for different years. Data for this table have also been taken from Reserve Bank of India Bulletins.

Table 31.8—Gives an account of India's Foreign Trade at the end of the year 1950-51 and onwards. This information has also been obtained from Reserve Bank of India Bulletins.

Tables 31.9 and 31.10—Give information relating to plots created, sold, under construction and completed both by the private persons and the Government up to the end of March, 1964. This information has been collected from the Capital Project and Chief Engineer, Capital Project.

Tables 31.11 and 31.12 give information regarding working of various Housing Schemes and Number of Radio sets distributed under Community Listening Scheme in Punjab.

Tables 31.13 and 31.14—Give data about post offices and Broadcast Receiving Licences in Punjab.

The last six tables give a list of Technical Colleges and Institutions, Government Industrial Training Institutes/Schools for boys, girls and scheduled castes/backward classes in the State of Punjab.

RED CROSS SOCIETIES

District Red Cross Branches and their Membership, Junior Red Cross Groups and their Membership and First-Aid Posts run by Red Cross Society, Punjab

No. 31.1

Year District	Number of Branches	Number of Members	Boys		Girls		Number of First-Aid Posts
			Groups	Member- ship	Groups	Member- ship	
1	2	3	4	5	6	7	8
1957	19	75,701	11,512	1,018,346	1,867	218,346	996
1958	19	77,306	11,808	1,166,880	2,043	291,695	967
1959	19	66,157	11,964	1,236,679	2,260	297,889	1,028
1960	19	65,818	12,209	1,298,691	2,619	306,813	1,005
1961	19	75,473	11,943	1,380,983	3,302	397,558	935
1962	19	57,960	11,996	1,442,903	3,323	507,526	980
1963	19	123,133	12,034	1,832,513	3,123	597,319	927
1964	19	102,485	13,267	2,105,601	2,565	815,409	951
Hissar	1	4,214	796	119,774	97	38,698	52
Rohtak	1	8,949	732	164,079	179	76,209	32
Gurgaon	1	2,864	969	154,469	54	20,860	43
Karnal	1	19,112	*876	122,547	..	*444,483	25
Ambala	†2	†3,992	914	150,034	332	74,667	138
Simla	1	327	150	11,746	12	6,955	5
Kangra	1	1,590	762	119,381	308	59,599	2
Hoshiarpur	1	2,156	787	224,696	294	72,927	102
Jullundur	1	*3,395	727	172,547	278	63,469	120
Ludhiana	1	4,534	698	112,314	197	76,973	80
Ferozepore	1	20,338	1,175	110,012	107	61,069	50
Amritsar	1	11,265	890	191,601	261	58,566	134
Gurdaspur	1	2,711	*583	*102,346	*301	*58,391	102
Patiala	1	1,107	856	93,429	40	32,291	65
Sangrur	1	803	861	101,419	16	30,918	..
Bhatinda	1	2,972	764	*54,776	31	..	1
Kapurthala	1	2,484	194	37,142	51	22,969	..
Mahendragarh	1	9,672	533	63,289	7	16,365	..

Source : Punjab Red Cross Branch, Chandigarh.

†Includes State Branch which is located at Chandigarh.

*Figures relate to last year.

RED CROSS SOCIETIES

Red Cross Maternity Services in Punjab

No. 31.2

Year District	Health Centres	Sub- Health Centres	Trained Dai or Nurse- Dai Centres	Training of Da's			Maternity Hospitals	Subsidised Rural or Mobile Dis- pensaries
				Dai under training	Dais appeared in the test	Dais passed		
1	2	3	4	5	6	7	8	9
1957 ...	33	66	162	499	192	153	1	7
1958 ...	36	64	222	568	200	150	2	9
1959 ...	37	70	246	604	220	185	2	24
1960 ...	37	69	273	453	174	155	2	35
1961 ...	39	71	269	417	207	188	2	32
1962 ...	39	71	281	348	153	143	2	30
1963 ...	39	72	273	282	135	126	2	24
1964 ...	38	80	292	261	130	115	2	22
1964 Hissar ...	6	6	23	9	8	8	—	—
Rohtak ...	5	9	22	24	20	7	—	—
Gurgaon ...	2	5	30	22	—	—	—	—
Karnal ...	6	14	13	59	35	35	—	—
Ambala ...	2	8	33	37	33	33	—	—
Simla ...	2	4	4	2	—	—	—	—
Kangra ...	5	10	17	24	3	3	—	—
Hoshiarpur ...	5	11	12	30	18	18	1	13
Jullundur ...	1	2	19	10	4	4	—	1
Ludhiana ...	1	2	8	28	4	2	1	7
Ferozepur ...	1	3	25	4	3	3	—	—
Amritsar ...	—	—	10	—	—	—	—	—
Gurdaspur ...	2	6	23	12	2	2	—	1
Patiala ...	—	—	12	—	—	—	—	—
Sangrur ...	—	—	14	—	—	—	—	—
Bhatinda ...	—	—	11	—	—	—	—	—
Kapurthala ...	—	—	11	—	—	—	—	—
Mahendragarh ...	—	—	5	—	—	—	—	—

Source : Punjab Red Cross Branch, Chandigarh.

RED CROSS SOCIETIES

Blood Transfusion Service

No. 31.3

Year District	Blood Group- ings	Blood Matchings	Blood Transfu- sions	Blood Donors	Blood Collected (C.C.)
1	2	3	4	5	6
1957	14,663	8,686	5,938	3,983	21,29,690
1958	17,249	10,013	7,320	7,715	24,87,335
1959	16,530	8,993	6,109	6,456	21,31,025
1960	21,850	11,095	8,719	8,529	26,20,195
1961	18,318	7,664	6,001	5,047	20,57,360
1962	42,009	11,828	9,156	11,484	29,11,355
1963	29,081	9,839	7,035	9,018	19,94,970
1964	25,113	11,745	8,534	7,545	74,58,131
1964					
Hissar	—	—	—	—	—
Rohtak	626	384	328	190	1,23,775
Gurgaon	—	—	—	—	—
Karnal	1,864	224	251	213	5,206
Ambala	1,232	682	456	437	1,61,375
Simla	155	36	14	14	3,650
Kangra	38	7	6	7	2,075
Hoshiarpur	1,631	82	77	42	5,95,000
Jullundur	1,289	912	580	564	1,95,650
Ludhiana	2,680	1,812	1,695	48	46,31,800
Ferozepore	380	—	—	325	75,005
Amritsar	8,890	5,499	3,595	3,671	12,83,845
Gurdaspur	817	145	7	457	2,300
Patiala	4,506	1,909	1,498	1,508	3,69,000
Sangrur	—	—	—	—	—
Bhatinda	—	—	—	—	—
Kapurthala	1,005	53	27	69	9,450
Mahendragarh	—	—	—	—	—

Source : Punjab Red Cross Branch, Chandigarh.

RED CROSS SOCIETIES

Ambulance Training

No. 31.4

Year	District	Persons trained		Persons examined		Persons Passed	
		Male	Female	Male	Female	Male	Female
1957	...	16,025	10,454	15,397	9,689	13,379	8,213
1958	...	16,843	9,336	16,016	8,628	13,972	7,494
1959	...	28,562	13,593	26,545	11,761	23,249	10,486
1960	...	15,685	17,256	14,513	15,247	12,290	12,377
1961	...	21,574	11,267	19,822	10,306	17,203	8,969
1962	...	22,753	14,985	21,213	13,892	18,547	11,866
1963	...	33,199	25,654	30,100	23,341	27,351	20,824
1964	...	26,661	19,609	24,546	17,815	21,375	15,677
1964							
Hissar	...	272	—	271	—	253	—
Rohtak	...	1,025	118	1,001	118	982	118
Gurgaon	...	2,965	245	2,815	238	2,335	238
Karnal	...	28	—	28	—	28	—
Ambala	...	2,792	1,832	2,532	1,497	2,218	1,394
Simla	...	317	244	298	243	287	243
Kangra	...	215	237	214	232	214	232
Hoshiarpur	...	2,289	975	2,204	955	2,105	925
Jullundur	...	3,150	5,030	2,722	4,412	2,276	3,393
Ludhlana	...	1,666	799	1,629	799	1,486	713
Ferozepore	...	5,905	3,396	5,437	2915	4,260	2,393
Amritsar	...	2,024	4,315	1,810	4,160	1,620	3,880
Gurdaspur	...	805	1,374	656	1,248	623	1,180
Patiala	...	1,267	532	1,251	496	1,190	491
Sangrur	...	427	186	407	186	390	180
Bhatinda	...	490	266	337	255	306	255
Kapurthala	...	714	17	628	12	520	9
Mahendragarh	...	310	49	306	49	282	33

Source : Punjab Red Cross Branch, Chandigarh.

RED CROSS SOCIETIES

Income and Expenditure

No. 31.5

(Rs)

Year District	Opening, balance	Income	Expenditure	Closing balance
1	2	3	4	5
1959 ...	9,77,399	13,32,614	12,32,104	10,77,909
1960 ...	10,77,909	12,48,350	12,50,184	10,76,075
1961 ...	10,76,075	16,68,379	14,92,923	12,51,531
1962 ...	12,51,531	16,82,300	16,54,880	12,78,951
1963 ...	12,78,951	20,97,876	16,67,075	17,09,752
1964 ...	17,09,752	19,31,317	20,95,432	15,45,637
1964				
Hissar ...	1,43,408	45,190	1,55,120	1,33,478
Rohtak ...	10,018	1,19,544	1,18,068	11,494
Gurgaon ...	1,86,622	1,53,006	3,02,056	1,37,572
Karnal ...	23,781	3,06,477	2,76,346	1,53,912
Ambala ...	167,821	1,10,882	1,87,356	91,347
Simla ...	19,288	48,186	48,603	18,871
Kangra ...	59,919	52,882	60,787	52,014
Hoshiarpur —	1,28,282	2,14,821	1,44,454	1,98,649
Jullundur ...	2,69,004	1,10,918	90,140	2,89,782
Ludhiana ...	1,88,006	1,25,180	1,26,577	1,86,609
Ferozepore ...	2,14,216	3,01,661	2,28,633	2,87,244
Amritsar ...	52,307	53,520	72,055	33,772
Gurdaspur ...	55,604	48,625	45,627	58,602
Patiala ...	1,914	51,653	46,556	7,011
Sangrur ...	56,180	71,770	1,08,423	19,527
Bhatinda ...	96,176	56,581	97,657	55,100
Kapurthala ...	29,039	14,879	36,583	7,335
Mahendragarh ...	8,167	45,542	50,391	3,318

Source : Punjab Red Cross Branch, Chandigarh.

MISCELLANEOUS
India's Foreign Exchange Reserves

No. 31.6

(Lakh Rs)

Period	Assets (a)	Move ment (Incr ease+ decre ase—)
1	2	3
At the end of—		
1950-51	95,141	+2,855
1955-56	82,461	+1,047
1956-57	68,110	—14,351
1957-58	42,122	—25,988
1958-59	37,892	—4,230
1959-60	36,286	—1,606
1960-61	30,361	—5,925
1961-62 (b)	29,731	—630
1962-63 (b)	29,510	—221
1963-64	30,581	+1,071
1964-65	24,968	—5,613
1964-65		
September, 1964	25,046	+514
October, 1964	24,821	—225
November, 1964	23,893	—927
December, 1964	23,707	—187
January, 1965	22,855	—852
February, 1965	23,814	+959
March, 1965	24,968	+1,154
April, 1965	25,010	+42
May, 1965	24,346	—664
June, 1965	24,727	+381
July, 1965	23,150	—1,577
August, 1965	23,529	+379
*September, 1965	24,111	+582

(a) Includes (i) 7.1 million ounces of Gold till January 7, 1965 ; 7.4 million ounces till January 21, 1965, 7.7 million ounces till February 18, 1965 and 8.0 million ounces thereafter held by the Reserve Bank of India, values till October 5, 1956, at Rs 21.24 per tola and at Rs 62.50 per tola thereafter as provided under section 33 of the Reserve Bank of India (Amendment) Act 1956, (ii) Foreign Assets of the Reserve Bank of India and (iii) Government balances held abroad.

(b) Includes net borrowing from I.M.F. of 122.5 million dollars (Rs 58.3 crores) during 1961-62 and borrowing of 25 million dollars (Rs 11.3 crores) from I.M.F. against the Stand-by credit of 100 million dollars on 1962-63.

*Provisional.

MONEY SUPPLY WITH THE PUBLIC

(Revised Series)†

No. 31.7

(Lakh Rs)

Last Friday	Currency with the Public						*Deposit money with the public	Money supply (7+8)
	Notes in circulation (a) (b)	Circulation of rupee coin (a) (c)	Circulation of small coins (c) (d)	Balances held at Treasuries (e)	Cash in hand with banks (f)	Total (2+3+4)-(5+6)		
1	2	3	4	5	6	7	8	9
1951-52	1,12,829	12,735	7,270	370	3,913	1,28,551	56,267	1,84,818
1955-56	1,42,423	12,358	6, 5	114	4,145	1,57,111	64,594	2,21,695
1956-57	1,48,320	11,830	6,624	531	3,970	1,62,273	71,916	2,34,189
1957-58	1,53,596	11,699	6,694	423	4,159	1,67,407	73,909	2,41,316
1958-59	1,65,836	12,142	6,666	664	4,778	1,79,202	73,400	2,52,602
1959-60	1,80,173	13,122	6,815	295	6,729	1,93,086	78,936	2,72,022
1960-61	1,94,157	14,169	7,102	644	4,979	2,09,805	77,056	2,86,861
1961-62	2,02,713	15,018	7,833	205	5,243	2,20,116	84,466	3,04,582
1962-63	2,19,879	15,617	8,439	496	5,493	2,37,946	93,051	3,30,997
1963-64	2,41,083	16,847	9,026	304	6,096	2,60,556	1,14,656	3,75,212
1964-65	2,56,369	17,999	9,740	2,52†	6,952	2,76,905†	1,31,113	4,08,017†
1964-65								
September, 1964	2,32,009	16,760	9,343	1,48†	6,368	2,51,596†	1,20,340	3,71,935†
October, 1964	2,35,411	17,067	9,404	127†	6,953	2,54,802†	1,25,969	3,80,771†

November, 1964	...	2,37,929	17,234	9,457	141†	6,824	2,57,654†	1,26,739	3,84,314†
December, 1964	...	2,46,232	17,537	9,513	186†	6,987	2,66,109†	1,24,495	3,90,604†
January, 1965	...	2,50,027	17,753	9,568	237†	7,893	2,69,217†	1,28,632	3,97,850†
February, 1965	...	2,51,807	17,951	9,667	202†	6,891	2,72,331†	1,30,089	4,02,420†
March, 1965	...	2,56,369	17,999	9,740	252†	6,952	2,76,905†	1,31,113	4,08,017†
April, 1965	...	2,66,502	18,070	9,740†	216†	7,119	2,86,977†	1,32,581	4,19,558†
May, 1965	...	2,65,526	18,351	9,740†	188†	7,380	2,86,049†	1,33,074	4,19,123†
June, 1965	...	2,62,141	18,274	9,741†	197†	7,948	2,82,011†	1,35,172	4,17,183†
July, 1965	...	2,53,026	17,688	9,740†	152†	6,987	2,73,315†	1,37,789	4,11,104†
August, 1965	...	2,49,546	17,402	9,739†	158†	6,747†	2,69,781†	1,40,311†	4,10,092†
September, 1965	...	2,51,954	17,267	9,741†	158†	6,759†	2,72,045†	1,36,874†	4,08,919†

Source : Reserve Bank of India Bulletin.

Note.—(i) No adjustments have been made for net outward movements of currency.

(ii) Net of adjustments made in respect of Indian notes returned from circulation in Aden.

(a) Including Hali Sica Currency up to December, 1957 (b) Net of the (i) return of about Rs 43 crores of Indian notes from Pakistan awaiting adjustment and (ii) special currency withdrawn (Rs 26.93 crores in April, 1961, Rs 6.72 crores in May, 1961, and Rs 0.53 crores in June, 1961) from Kuwait beginning from April, 1961. Pending payment to the Kuwait Government on account of this withdrawal (i) the net credit given to Kuwait Government against the currency withdrawn under other deposits and (ii) the Kuwait Government's loan to Government of India of Rs 25 crores and Rs 9.2 crores credited to Central Government's balances during the weeks ending June 30, 1961 and September 22, 1961, respectively have been ignored as they had no effect on money supply.

(c) Estimated.

(d) Figures as on the last day of the year/month excluding balances held in small coins depots. Excludes balances held at treasuries also up to March, 1962.

(e) Figures as on the last day of the month/year. Including small coins also.

(f) Relating to scheduled, Non-scheduled and State Co-operative Banks.

*It includes net demand deposits of Scheduled and Non-Scheduled Banks and net demand liabilities of State Co-operative Banks. Prior to November, 1960, the net liabilities of Scheduled Banks have been adjusted for inter bank demand deposits and thus includes non-bank demand deposits and non-deposit "Other liabilities". It also excludes balances held on I.M.F. Account No. 1. Reserve Bank of India Employees Provident Fund, Pension Fund and Co-operative Guarantee Fund and some extraordinary items.

†Provisional.

‡Derived from comparable Estimates.

MISCELLANEOUS
India's Foreign Trade

No. 31.8

(Lakh Rs)

Period	Imports (—)	Exports (+)	Balance of trade
1	2	3	4
1950-51	65,043	60,068	—4,975
1955-56	77,435	60,891	—16,544
1956-57	90,291	61,962	—28,329
1957-58	1,03,640	63,514	—40,126
1958-59	90,374	58,084	—32,290
1959-60	96,145	63,965	—32,180
1960-61	1,12,248	64,207	—48,041
1961-62	1,09,308	66,058	—43,250
1962-63	1,13,315	68,532	—44,783
1963-64	1,22,375	79,324	—43,051
1964-65	1,26,281	83,870	—42,411
August, 1964	11,248	6,711	—4,537
September, 1964	10,271	7,569	—2,702
October, 1964	9,987	6,891	—3,096
November, 1964	9,496	7,706	—1,790
December, 1964	11,131	7,487	—3,644
January 1965	9,158	6,359	—2,799
February, 1965	10,245	6,357	—3,888
March, 1965	10,465	7,690	—2,775
April, 1965*†	9,606	5,644	—3,962
May, 1965*†	10,829	6,169	—4,660
June, 1965*†	14,573	6,722	—7,851
July, 1965*†	11,963	6,153	—5,810
August, 1965*†	11,535	6,729	—4,806

Source : Reserve Bank of India Bulletins.

Note.—Total Sea, Air and Land trade but excludes Land trade with Sikkim and Bhutan. Transit and transshipment trade and ship-stores are excluded. Includes treasure-gold throughout the period and silver up to March, 1965. From January, 1957. Silver is included under merchandise. Imports are based on general system of recording and includes Parcel Post and dutiable articles of Passengers baggage and letter post. Excludes certain consignments of foodgrains on Government account awaiting adjustment. Exports include re-exports and Parcel Post but exclude Passengers' luggage and Letter Post. Imports are on C.I.F. basis and exports are on F.O.B. basis inclusive of duty. With effect from April, 1963, trade of Goa, Daman and Diu as well as Andaman and Nikobar island, land borne trade with Nepal and exports by parcel posts of pearls and precious stones etc. are included.

*Provisional.

†Excludes Treasure.

CHANDIGARH : THE NEW CAPITAL**Plots Created Sold, and Private Construction Activity up to 31st March, 1965**

No. 31.9

Type of construction	Plots created for sale	Plots sold	Percentage of plots sold	Number of Plots			Percentage of column 7 to column 3
				Completed	Under construction	Total of completed and under construction	
1	2	3	4	5	6	7	8
Residential ...	10,703	10,592	99	4,480	1,275	5,755	54
Commercial ...	2,314	1,601	69	1,298	142	1,440	90
Industrial ...	208	187	90	83	64	147	79
Religious, Cultural and Educational ...	41	39	95	18	11	29	74

Source : Capital Project Administration, Chandigarh.**Government Construction at Chandigarh up to 31st March, 1965**

No. 31.10

Type of construction	Unit	Up to 1964-65
1	2	3
Government Offices ...	Number	21
Hospitals and Dispensaries ...	Do	11
Schools ...	Do	26
Colleges ..	Do	8
Residential Buildings for Government servants ..	Do	9,388
Other Buildings ..	Do	265
Roads ..	K.M.	591
Water Pipelines ..	Do	475
Sewerage ..	Do	294
Storm-water Drainage ..	Do	196
Tube-wells ..	Numbers	54

Source : Chief Engineer, Capital Project, Chandigarh.

HOUSING STATISTICS

Working of the various Housing Schemes in Punjab

Table 31.11

Name of Schemes	Expenditure ('000 Rupees')						Achievement (Houses completed)					
	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1. Middle Income Group Housing Scheme	2,608	5,641	5,429	5,071	1,591	1,481	275	431	435	561	168	113
2. Low Income Group Housing Scheme	10,550	4,382	1,785	3,359	5,558	18,595	1,987	1,252	1,926	1,929	865	1,314
3. Subsidized Industrial Housing Scheme	1,518	1,539	1,610	1,674	687	320	172	200	276	300	152	30
4. Rental Housing Scheme	134	935	1,770	1,800	175	500	..	34	74	150	211	..
5. Sum Clearance Scheme	280	1,318	640	352	1,600	84	176	256	200	516†	96	144
6. Land Acquisition and Development Scheme	27	560	1,800	..	3,000	350	N.A.	—

Source : Housing Department, Punjab.

†Under construction for previous year.

MISCELLANEOUS

**Number of Radio Sets installed in each district under Community Listening Scheme up to
31st March, 196**

No. 31.12

District	Number of sets installed	Number of sets awaiting installation	Total
1	2	3	4
Hissar ...	476	185	661
Rohtak ...	433	180	613
Gurgaon ...	487	111	598
Karnal ...	449	160	609
Ambala ...	813	26	839
Simla ...	94	11	105
Kangra ...	501	28	529
Lahaul and Spiti ...	28	—	28
Kulu ...	88	10	98
Hoshiarpur ...	778	55	833
Jullundur ...	674	41	715
Ludhiana ...	645	13	658
Ferozepore ...	647	165	812
Amritsar ...	842	4	846
Gurdaspur ...	652	55	707
Patiala ...	593	14	607
Sangrur ...	431	23	454
Bhatinda ...	413	77	490
Kapurthala ...	331	1	332
Mahendergarh ...	315	38	353
Total ...	9,690	1,197	10,887

Source : Director, Public Relations, Tourism and Cultural Affairs.

Post Offices in the Punjab

No. 31.13

Particulars	Unit	1957-58	1958-59	1959-60	1960-61	1961-62	1962-63	1963-64	1964-65
1	2	3	4	5	6	7	8	9	10
Post Offices ...	No.	2,957	2,964	3,086	5,001	5,251	5,133	5,322	6,526
Telegraph Offices ...	No.	387	422	547	469	493	504	532	548
Telephone Exchanges ...	No.	90	90	97	107	124	126	128	183
Public Call Offices ...	No.	459	463	479	470	539	578	596	764
Letter Boxes ...	No.	10,465	10,783	11,376	12,529	12,769	13,172	14,941	13,495
Length of Railway— Roads over which the mails were con- veyed ...	K.M.	6,178	6,384	6,801	7,124	7,124	7,124	7,330	7,330
No. of Letters, Post Cards, Newspapers, Parcels and Packets delivered ...	Lakh	1,642	1,955	1,836	2,331	2,966	2,253	2,019	2,468
No. of Inland and Foreign Money Orders issued ...	Thou- sand	2,939	3,079	2,769	3,086	3,546	4,567	4,212	4,135
Number of value pay- able articles sent	Thou- sand	702	631	954	914	1,159	2,391	1,980	1,276*

Source : Postmaster-General, Punjab Circle.

Note.—Information given in this table relates to the Punjab State and not to the Punjab Circle.
*Decrease is due to the fluctuation in the Business Market.

MISCELLANEOUS

Broadcast Receiving Licences issued in the Punjab

No. 31.14

District	As on 31st December					
	1959	1960	1961	1962	1963	1964
1	2	3	4	5	6	7
Hissar ...	8,237	9,086	28,095	20,121	17,823	16,465
Rohtak ...	4,486	4,981	5,799	10,596	10,727	14,356
Gurgaon ...	4,129	4,780	6,007	8,255	8,795	12,783
Karnal ...	1,702	1,858	3,806	11,671	10,718	17,856
Ambala ...	10,165	14,582	18,781	17,462	18,740	53,220
Simla ...	6,663	7,039	8,037	10,596	4,580	12,213
Kangra* ...	4,928	4,845	3,502	7,908	7,550	6,801
Hoshiarpur ...	8,027	9,508	11,223	15,402	18,717	21,296
Jullundur ...	16,839	20,870	22,840	30,695	21,622	22,338
Ludhiana ...	15,101	18,913	20,698	27,657	32,416	36,400
Ferozepore ...	18,430	20,072	20,879	34,161	32,051	37,588
Amritsar ...	19,445	20,974	22,922	31,839	38,963	40,765
Gurdaspur ...	6,605	7,473	9,192	8,625	2,059	1,325
Patiala ...	8,786	11,382	11,842	16,442	18,225	18,982
Sangrur ...	5,162	5,429	6,018	8,026	12,455	13,486
Bhatinda ...	3,620	5,808	5,828	5,244	8,367	6,014
Kapurthala ...	3,902	4,518	5,309	8,806	8,433	2,441
Mahendragarh ...	849	882	1,361	2,534		
Total ...	1,47,076	1,73,000	2,12,139	2,76,040	2,72,241	3,41,329

Source : Postmaster-General, Punjab Circle.

*Also includes Lahaul and Spiti and Kulu Districts.

Note.- "Licences issued" are, licences in force."

**TECHNICAL COLLEGES AND INSTITUTIONS/INDUSTRIAL
TRAINING SCHOOLS IN PUNJAB**



समृद्धि विकाश

Technical Colleges and Institutions in Punjab

No. 31.15

Serial No.	Name of Institution/Trade taught	Sanctioned intake capacity	Duration of Course	Minimum qualifications for admission	Age-limit for admission	Date of commencement of session	Nature of Degree/Diploma/Certificate awarded
1	2	3	4	5	6	7	8
1	Punjab Engineering College, Chandigarh— (a) Degree— (i) Civil Engg. (ii) Mech. Engg. (iii) Elect. Engg. (iv) Aeronautical (v) Metallurgical (vi) Electronics & Electrical Communication (b) Post-Graduate— (i) M.Sc. in Civil Engineering (Highway ; Irrigation and Hydraulics ; structures) (ii) M.Sc. in Mechanical Engineering (iii) M.Sc. in Electrical Engineering (c) Production Engineering	3 90 90 90 30 30 30 51 17 17 120	4 4 years 2 years 4 years	5 F.Sc. in First division with Physics, Chemistry and Mathematics Degree in Civil Electrical & Mechanical Engineering with 60 per cent marks Higher Secondary & Pre-Engineering with 50 per cent marks aggregate	6 16 years on 1st October No age limit 16 years on 1st October	7 16th July Ditto Ditto	8 Degree Post-Graduate Diploma
2	Thapar Institute of Engineering and Technology, Patiala— (a) Degree— (i) Civil Engineering (ii) Mech. Engg. (iii) Elect. Engg.	60 60 60	4 years	F.Sc., Pre-Engg. or B.Sc. with 50 per cent marks in Physics, Chemistry and Mathematics	16 to 21 years on 1st August	13th July	Degree

3	(b) Diploma— (i) Civil Engg.	...	60	3 years	Matric with Science and Mathematics with not less than 50 per cent marks	15 years on 1st October	16th July	Diploma
	(ii) Mech. Engg.	...	60					
	(iii) Elect. Engg.	...	60					
	(c) Draftsman—							
	(i) Civil Engg.	...	30	2 years	Matric with Mathematics and Science or Science and Drawing	15 years on 1st October	16th July	Certificate
	(ii) Mech./Elect. Engg.	...	30					
3	Guru Nanak Engineering College, Ludhiana—							
	(a) Degree—							
	(i) Civil Engineering	...	60	4 years	F.Sc., Pre-Engg. or B.Sc., with 50 per cent marks in Physics, Chemistry and Mathematics	16 to 22 years on 1st October	Ditto	Degree
	(ii) Mech. Engineering	...	60					
	(iii) Elect. Engineering	...	60					
	(b) Diploma—							
	(i) Civil Engineering	...	60	3 years at the institution	Matric 2nd Division with Science and Mathematics with not less than 50 per cent marks	15 years on 16th July	Ditto	Diploma
	(ii) Mech. Engg.	...	60					
	(iii) Elect. Engg.	...	60					
4	Punjab Polytechnic, Nilokheri (District Karnal)—							
	(1) Civil Engineering	...	90	3 years at the institution followed by 2 years practical training	Matric 2nd Division with Science and Mathematics with not less than 50 per cent marks in aggregate	Ditto	Ditto	Diploma
	(2) Mech. Engg.	...	120					
	(3) Elect. Engg.	...	90					
	(4) Draftsman Civil	...	40	2 years	Matric with Science and Mathematics in 2nd Division	Ditto	Ditto	Certificate
	(5) Draftsman Mechanical	...	15					

Technical Colleges and Institutions in Punjab—contd.

No. 31.15

Serial No.	Name of Institution/Trade taught	Sanctioned intake capacity	Duration of Course	Minimum qualifications for admission	Age-limit for admission	Date of commencement of session	Nature of Degree/Diploma/Certificate awarded
1	2	3	4	5	6	7	8
	(6) General Mechanic	8	Eighteen months excluding Summer vacation followed by six months practical training	Matric	16 years on 1st September	16th September	Certificate
	(7) Turner	6		Matric			
	(8) Machinist	6		Matric			
	(9) Industrial Combustion Engine Mechanic	6		Matric			
	(10) Tractor Mechanic	6		Matric			
	(11) Foundry	8		Middle			
	(12) Carpentry	6		Middle			
	(13) Blacksmithy	6		Primary			
	(14) Electrician	8		Matric with Science			
	(15) Radio Mechanic	8		Matric with Science			
	(16) Machineman	6		Middle			
	(17) Compositor and Proof Reader	12		Matric with Hindi			
5	Government Polytechnic, Ambala—						
	(i) Civil Engg.	120	3 years at the Institution followed by 2 years practical training	Matric 2nd Division with Science and Math with not less than 50 per cent marks in aggregate	15 years on 16th July	16th July	Diploma
	(ii) Mech. Engg.	90					
	(iii) Elect. Engg.	90					

Technical Colleges and Institutions in Punjab—concl'd.

No. 31.15

Serial No.	Name of the Institution/ Trade taught	Sanctioned intake capacity	Duration of Course	Minimum qualifica- tions for admission	Age limit for admission	Date of commence- ment of session	Nature of Degree/ Diploma/ Certificate awarded
1	2	3	4	5	6	7	8
11	Mehar Chand Polytechnic Jullundur— (a) Diploma— (i) Civil Engg. ... (ii) Mech. Engg. ... (iii) Elect. Engg. ... (b) Draftsman— (i) Civil Engg. ... (ii) Elect./Mech. Engg. ...	60 60 60 30 30	3 years 3 years 3 years 2 years 2 years	Matric with Science and Math. in Second Division with not less than 50 per cent marks in aggregate Matric Second Divi- sion with Science or Drawing Matric 2nd Division with Science and Mathematics not less than 50 per cent marks in aggregate	15 years on 15th July	16th July Ditto Ditto	Diploma Certificate Diploma
12	Vishwakarma Institute of Engineer- ing technology, Ludhiana— Civil Engineering	60	3 years	Matric 2nd Division with Science and Mathematics not less than 50 per cent marks in aggregate	Ditto	Ditto	Diploma
13	C.R. Polytechnic, Rohtak— Civil Engineering	60	3 years	Matric 2nd Division with Science and Mathematics not less than 50 per cent marks in aggregate	Ditto	Ditto	Ditto

		30	5 years	F.Sc. or Pre-Engineering with Chemistry & Physics with 50 per cent marks	16 to 21 years	1st August	Degree
14	Chandigarh College of Architecture, Chandigarh						
15	Vaish Technical Institute, Rohtak— Civil Engineering	60	3 years	Matric with Math. and Science in 2nd Division with 50 per cent marks	15 years on 31st July	16th July	Diploma
16	Government Polytechnic, Guru Tegh Bahadurgarh (Ferozepur District)— (i) Civil Engineering	30	Ditto	Ditto	15 years on 16th July	Ditto	Ditto
	(ii) Electrical Engineering	45					
	(iii) Mech. Engineering	45					
17	Government Polytechnic, Hamir- pur— (i) Electrical Engineering	30	Ditto	Ditto	Ditto	Ditto	Ditto
	(ii) Mechanical Engineering	30					
18	Government Polytechnic, Batala— (i) Electrical Engineering	30	Ditto	Ditto	Ditto	Ditto	Ditto
	(ii) Mechanical Engineering	30					
19	Goswami Government Polytechnic, Bajinath— Civil Engineering	60	Ditto	Ditto	Ditto	Do	Ditto
20	Government Junior Technical School, Kangra	60	Ditto	Middle Standard Pass	14 years on 1st May	1st May	Certificate
21	Government Junior Technical School, Kapurthala	60	Ditto	Ditto	Ditto	Ditto	Ditto
22	Government Junior Technical School, Gurgaon	60	Ditto	Ditto	Ditto	Ditto	Ditto
23	Regional Engineering College, Kuruk- shetra (Guest Institution at Chandigarh & Patiala)	120	4 years	F.Sc. in First Division with Physics, Chemis- try and Mathematics	16 to 21 years	1st August	Degree

Source : Director, Technical Education, Punjab.

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES(CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.

No. 31.16

Serial No.	Name and location of Institutes/Centres	Course/Craft in which training is imparted	Seating Capacity	Duration of Training Course	Minimum Qualifications required for admission	Commencement of Session
1	2	3	4	5	6	7
1	Industrial Training Institute, Ambala City	(i) Draftsman (Mechanical and Electrical) and Mechanical Instruments (ii) Blacksmith, Carpenter, Electro-Plator, Fitter, Machinist, Moulder, Mechanic Motor, Painter, Welder and Turner	96 356	1½ years 1½ years	Matric or equivalent Middle or equivalent	November, 1965 and thereafter every nine months Ditto
2	Industrial Training Centre, Dayanand Polytechnic Institute, Amritsar	(i) Draftsman Civil Electrician, Mechanic Refrigerator and Mechanic Radio (ii) Stenography (English) (iii) Carpenter, Electro-Plator, Fitter, Wireman, Mechanic, Motor, Moulder, Turner, Welder, Painter and Decorator (iv) Book-Binding, Hand Composition and Proof Reading, Printing Mechanic Operator, Cutting and Tailoring	176 32 312 64	1½ years * 1½ years *	Matric or equivalent Ditto Middle or equivalent Ditto	Ditto * Ditto *
3	Industrial Training Institute, Bassi Pathanan	(i) Electrician, Mechanical Instruments (ii) Fitter, Machinist, Pattern Maker, Turner, Blacksmith and Electro-Plator	64 176	1½ years 1½ year	Matric or equivalent Middle or equivalent	Ditto Ditto
4	Industrial Training Institute, Batala	(i) Electrician (ii) Stenography (English) (iii) Fitter, Machinist, Tractor Mechanic, Moulder, Turner, Welder and Pattern Maker	32 32 212	1½ years * 1½ years	Matric or equivalent Ditto Middle or equivalent	Ditto * Ditto

5	Industrial Training Institute, Bhatinda	(i) Electrician, Mechanic (Instruments and Radio) (ii) Stenography (English) (iii) Blacksmith, Carpenter, Fitter, Grinder, Wireman, Moulder, Machinist, Motor Mechanic, Turner, Welder and Sheet Metal Worker	96 32 320	1½ years * 1½ years	Matric or equivalent Ditto Middle or equivalent	Ditto * Ditto
6	Industrial Training Institute, Bhiwani	(i) Electrician (ii) Machinist, Fitter, Grinder, Pattern Maker, Moulder, Plumber, Painter, Turner, Welder and Blacksmith (iii) Hand Composition and Proof Reading, Printing and Machine Operator	48 264 32	1½ years 1½ years *	Matric or equivalent Middle or equivalent Ditto	Ditto Ditto *
7	Industrial Training Institute, Budhlada	(i) Electrician (ii) Blacksmith, Fitter, Grinder, Wireman, Machinist, Mechanic Tractor, Moulder, Sheet Metal Worker, Watch and Clock Repairer, Welder and Turner	32 296	1½ years 1½ years	Matric or equivalent Middle or equivalent	Ditto Ditto
8	Industrial Training Institute, Chandigarh	(i) Electrician, Mechanic Instrument, Mechanic Radio, Mechanic Refrigerator and Wireless Operator (ii) Stenography (English) (iii) Motor Mechanic, Moulder, Plumber, Turner, Welder, Machinist, Mechanic I. C. Engine, Carpenter and Fitter (iv) Hand Composition and Proof Reading, Printing and Machine Operator	144 48 264 32	1½ years 1½ years *	Matric or equivalent Ditto Middle or equivalent Ditto	Ditto * Ditto 5
9	Industrial Training Institute, Faridkot	(i) Electrician, Mechanic Instruments (ii) Blacksmith, Carpenter, Fitter, Machinist, Turner, Welder, Steel Metal Worker	64 228	1½ years 1½ years	Matric or equivalent Middle or equivalent	Ditto Ditto
10	Industrial Training Institute, Fazilka	(i) Electrician (ii) Blacksmith, Carpenter, Fitter, Wireman, Machinist, Motor Mechanic, Turner, Sheet Metal Worker and Tractor Mechanic	32 304	1½ years 1½ years	Matric or equivalent Middle or equivalent	Ditto Ditto

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)
Awarding National Trade Certificate for N.C.V.T.—*contd.*

No. 31.16

Serial No.	Name and location of Institutes/Centres	Course/Craft in which training is imparted	Seating capacity	Duration of Training Course	Minimum Qualifications required for admission	Commencement of Session
1	2	3	4	5	6	7
11	Industrial Training Institute, Ferozpur	(i) Draftsman (Civil and Mechanical), Electrician, Surveyor and Radio Mechanic (ii) Blacksmith, Carpenter, Fitter, Wireman, Moulder, Machinist, Turner, Welder Pattern Maker and Sheet Metal Worker	128	1½ years	Matric or equivalent	November, 1965 and thereafter every nine months Ditto
12	Industrial Training Institute, Gurgaon	(i) Draftsman (Civil and Mech.), Electrician and Radio Mechanic (ii) Blacksmith, Carpenter, Fitter, Wireman, Machinist, Motor Mechanic, Moulder, Painter, Welder, Turner, Sheet Metal Worker	348	1½ years	Middle or equivalent	Ditto
13	Industrial Training Institute, Hissar	(i) Draftsman (Civil and Mech) Electrician and Mechanic Instruments (ii) Blacksmith, Carpenter, Fitter, Wireman, Moulder, Turner, Welder, Sheet Metal Worker	160	1½ years	Matric or equivalent	Ditto
		(i) Draftsman (Civil and Mech) Electrician and Mechanic Instruments (ii) Blacksmith, Carpenter, Fitter, Machinist, Mechanic Motor, Mechanic Tractor, Moulder, Plumber, Turner, Welder Pattern Maker, Electroplator, Mechanic I.C. Engine	324	1½ years	Middle or equivalent	Ditto
		(i) Electrician, Mechanic Instrument (ii) Blacksmith, Carpenter, Fitter, Grinder, Turner, Welder, Machinist and Plumber	128	1½ years	Matric or equivalent	Ditto
14	Industrial Training Institute, Hoshiarpur	(i) Electrician, Mechanic Instrument (ii) Blacksmith, Carpenter, Fitter, Grinder, Turner, Welder, Machinist and Plumber	436	1½ years	Middle or equivalent	Ditto
15	Industrial Training Institute, Hissangarh	(i) Electrician (ii) Blacksmith, Carpenter, Fitter, Turner, Welder and Mechanic Motor	48	1½ years	Matric or equivalent	Ditto
		(i) Electrician (ii) Blacksmith, Carpenter, Fitter, Turner, Welder and Mechanic Motor	308	1½ years	Middle or equivalent	Ditto
		(i) Electrician (ii) Blacksmith, Carpenter, Fitter, Turner, Welder and Mechanic Motor	32	1½ years	Matric or equivalent	Ditto
		(i) Electrician (ii) Blacksmith, Carpenter, Fitter, Turner, Welder and Mechanic Motor	204	1½ years	Middle or equivalent	Ditto
16	Industrial Training Institute, Meharchand Technical Institute, Jullundur City	(i) Draftsman (Civil and Mechanical), Electrician, Mechanic Radio and Surveyors	92	1½ years	Matric or equivalent	Ditto

			248	1½ years	Middle or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Electroplator, Moulder, Pattern Maker, Plumber, Turner, Welder and Mechanic Motor	80	*	Ditto	..
		(iii) Cutting and Tailoring, Mechanic Sports Goods (Wooden and Leather) and Manufacture of Foot-wear				
17	Industrial Training Institute, Kailthal	(i) Electrician	32	1½ years	Matric or equivalent	Ditto
		(ii) Carpenter, Fitter, Welder, Machinist, Moulder, Turner, Wireman, Motor Mechanic	256	1½ years	Middle or equivalent	Ditto
18	Industrial Training Institute, Shamsi (Kulu)	(i) Electrician	32	1½ years	Matric or equivalent	Ditto
		(ii) Carpenter, Fitter, Wireman, Welder, Mechanic Motor and Blacksmith	288	1½ years	Middle or equivalent	Ditto
		(iii) Preservation of fruits and Vegetables and Hand Weaving of Woollen Fabrics	64	*	Ditto	..
19	Industrial Training Institute, Karnal	(i) Electrician, Mechanic Instrument	64	1½ years	Matric or equivalent	Ditto
		(ii) Carpenter, Fitter, Grinder, Wireman, Machinist, Moulder, Mechanic tractor, Pattern Maker, Turner, Welder, Electroplator and Mechanic I.C. Engine	340	1½ years	Middle or equivalent	Ditto
20	Industrial Training Institute, Ludhiana	(i) Draftsman Mechanical, Electrician and Radio Mechanic	160	1½ years	Matric or equivalent	Ditto
		(ii) Carpenter, Fitter, Wireman, Electroplator, Machinist, Tractor Mechanic, Moulder, Painter or Decorator, Turner, Welder and Pattern Maker	392	1½ years	Middle or equivalent	Ditto
21	Industrial Training Institute, Mahilpur	(i) Electrician and Radio Mechanic	48	1½ years	Matric or equivalent	Ditto
		(ii) Blacksmith, Machinist, Carpenter, Fitter, Turner, Welder and Motor Mechanic	132	1½ years	Middle or equivalent	Ditto
22	Industrial Training Institute, Moga	(i) Electrician, Mechanic Instrument	64	1½ years	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Fitter, Moulder, Machinist, Turner, Welder, Plumber, Sheet Metal Worker and Mechanic Tractor	324	1½ years	Middle or equivalent	Ditto

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.—contd.

No. 31.16

Serial No.	Name and location of Institutes/Centres	Course/Craft in which training is imparted	Seating Capacity	Duration of Training Course	Minimum Qualifications required for admission	Commencement of Session
1	2	3	4	5	6	7
23	Industrial Training Institute, Mohindergarh	(i) Mechanic Radio	32	1½ years	Matric or equivalent	November, 1965 and thereafter every nine months
24	Industrial Training Institute, Nabha	(ii) Blacksmith, Carpenter, Fitter, Motor Mechanic, Moulder, Welder, Turner and Sheet Metal Worker (i) Electrician (ii) Carpenter, Fitter, Wireman, Turner, and Welder (iii) Cutting and Tailoring (i) Electrician and Refrigerator Mechanic	216 32 128 16 48	1½ years 1½ years 1½ years * 1½ years	Middle or equivalent Matric or equivalent Middle or equivalent Ditto Matric or equivalent	Ditto Ditto Ditto * Ditto
25	Industrial Training Institute, Nangal	(ii) Blacksmith, Carpenter, Fitter, Grinder, Wireman, Machinist, Motor Mechanic, Moulder, Pattern, Maker, Sheet Metal Worker, Turner, Plumber and Welder (i) Electrician	416 32	1½ years 1½ years	Middle or equivalent Matric or equivalent	Ditto Ditto
26	Industrial Training Institute, Narnaul	(ii) Blacksmith, Fitter, Machinist, Moulder, Turner, Welder, Sheet Metal Worker and Pattern Maker (i) Electrician	280 16	1½ years 1½ years	Middle or equivalent Matric or equivalent	Ditto Ditto
27	Industrial Training Institute, Narwana	(ii) Blacksmith, Carpenter, Fitter, Moulder, Welder, Motor Mechanic, Sheet Metal Worker, Turner and Pattern Maker	232	1½ years	Middle or equivalent	Ditto

28	Industrial Training Institute, Nawanshahr	(i) Electrician (ii) Carpenter, Machinist, Fitter, Turner, Motor Mechanic, Wireman and Sheet Metal Worker	32 224	1½ years 1½ years	Matric or equivalent Middle or equivalent	Ditto Ditto
29	Industrial Training Institute, Palwal	(i) Electrician	32	1½ years	Matric or equivalent	Ditto
30	Industrial Training Institute, Pampat	(ii) Carpenter, Fitter, Machinist, Moulder, Turner, Welder, Mechanic Tractor (i) Electrician	272 32	1½ years 1½ years	Middle or equivalent Matric or equivalent	Ditto Ditto
31	Industrial Training Institute, Patankot	(ii) Carpenter, Electroplator, Tractor Mechanic, Moulder, Painter, Turner, Welder and Sheet Metal Worker (i) Draftsman (Mechanical), Electrician and Surveyors (ii) Blacksmith, Carpenter, Fitter, Wireman, Mechanic I.C. Engine, Motor Mechanic, Moulder, Electroplator, Turner, Welder and Machinist (iii) Stenography (English)	196 112 344	1½ years 1½ years 1½ years	Middle or equivalent Matric or equivalent Middle or equivalent	Ditto Ditto Ditto
32	Industrial Training Institute, Patiala	(i) Draftsman (Civil and Mechanical), Electrician, Radio Mechanic and Refrigerator Mechanic (ii) Blacksmith, Carpenter, Electroplator, Fitter, Wireman, Machinist, Moulder, Motor Mechanic, Tractor Mechanic, Turner, Welder and Pattern Maker (iii) Stenography (English)	32 192 392	* 1½ years 1½ years	Matric or equivalent Ditto Middle or equivalent	* Ditto Ditto
33	Industrial Training Institute, Patti	(i) Electrician (ii) Carpenter, Fitter, Machinist, Moulder, Turner, Plumber and Blacksmith	32 208	* 1½ years	Matric or equivalent Ditto Middle or equivalent	* Ditto Ditto
34	Industrial Training Institute, Phagwara	(i) Draftsman (Civil and Mechanical) Electrician and Radio Mechanic (ii) Carpenter, Fitter, Turner, Watch and Clock Repairer	160 152	1½ years 1½ years	Matric or equivalent Middle or equivalent	Ditto Ditto

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T. contd.

No. 31.16—contd

Serial No.	Name and location of Institutes/Centres	Course/Craft in which training is imparted	Seating Capacity	Duration of Training Course	Minimum Qualifications required for admission	Commencement of Session
1	2	3	4	5	6	7
35	Industrial Training Institute, Qadian	(i) Electrician	32	1½ years	Matric or equivalent	November, 1965 and thereafter every nine months
		(ii) Carpenter, Fitter, Turner, Machinist, Pattern Maker and Sheet Metal Worker	216	1½ years	Middle or equivalent	Ditto
36	Industrial Training Institute, Rajpura	(i) Electrician	32	1½ years	Matric or equivalent	Ditto
		(ii) Carpenter, Fitter, Moulder, Motor Mechanic, Painter, Pattern Maker and Turner	168	1½ years	Middle or equivalent	Ditto
		(iii) Hand Composing and Proof Reading, Printing Machine Operator, Cutting and Tailoring	48	*	Ditto	*
37	Industrial Training Institute, Rohtak	(i) Draftsman (Civil and Mechanical) Electrician and Radio Mechanic	240	1½ years	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Electroplator, Fitter, Wireman, Motor Mechanic, Moulder, Turner, Welder and Sheet Metal Worker	408	1½ years	Middle or equivalent	Ditto
38	Industrial Training Institute, Rupar	(i) Electrician, Mechanic Instrument	64	1½ years	Matric or equivalent	Ditto
		(ii) Carpenter, Fitter, Machinist and Turner	176	1½ years	Middle or equivalent	Ditto
		(iii) Book Binding	16	*	Middle or equivalent	*
39	Industrial Training Institute, Sarhali	(i) Electrician, Radio Mechanic and Surveyor	96	1½ years	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter and Fitter	96	1½ years	Middle or equivalent	Ditto
		(iii) Stenography (English)	32	*	Matric or equivalent	*

40	Industrial Training Institute, Samrala	(i) Electrician	32	1½ years	Matric or equivalent	November, 1965 and thereafter every nine months Ditto
		(ii) Fitter, Machinist, Pattern Maker, Turner, Watch and Clock Repairer	184	1½ years	Middle or equivalent	
41	Industrial Training Institute, Shahpur	(i) Electrician, Mechanic Instrument	64	1½ years	Matric or equivalent	Ditto
		(iii) Blacksmith, Carpenter, Fitter, Sheet Metal Worker, Turner, Machinist and Welder	188	1½ years	Middle or equivalent	Ditto
42	Industrial Training Institute, Simla	(i) Electrician, Mechanic (Radio) and Surveyor	80	1½ years	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Fitter, Painter, Sheet Metal Worker, Turner and Welder	200	1½ years	Middle or equivalent	Ditto
		(iii) Stenography (English)	48	*	Matric or equivalent	*
43	Industrial Training Institute, Sirsa	(i) Electrician and Mechanic (Radio)	64	1½ years	Matric or equivalent	Ditto
		(ii) Machinist, Mechanic, I. C. Engine, Mechanic Tractor, Blacksmith, Carpenter, Fitter, Grinder, Motor Mechanic, Moulder, Welder and Turner	348	Do	Middle or equivalent	Ditto
		(iii) Stenography (English)	32	*	Matric or equivalent	
44	Industrial Training Institute, Sonapat	(i) Draftsman (Mechanical), Electrician and Wireless Operator	64	1½ years	Ditto	Ditto
		(ii) Blacksmith, Carpenter, Electroplator Fitter, Machinist, Moulder, Turner, Welder and Mechanic I. C. Engine	348	Do	Middle or equivalent	Ditto
		(iii) Stenography (English)	32	*	Matric or equivalent	*
45	Industrial Training Institute, Sunam	(i) Electrician	32	1½ years	Ditto	Ditto
		(ii) Blacksmith, Carpenter, Fitter, Grinder, Machinist Mechanic Motor, Turner and Tractor Mechanic	328	Do	Middle or equivalent	Ditto
46	Industrial Training Institute, Talwara	(i) Electrician	48	Do	Matric or equivalent	Ditto
		(ii) Blacksmith, Carpenter, Fitter, Machinist, Mechanic Motor, Pattern Maker Turner Welder and Mechanic I.C Engine	280	Do	Middle or equivalent	Ditto

GOVERNMENT INDUSTRIAL TRAINING INSTITUTES (CRAFTSMEN TRAINING SCHEME)

Awarding National Trade Certificate for N.C.V.T.—*concl'd.*No. 31.16—*concl'd.*

Serial No.	Name and location of Institutes/Centres	Course/Craft in which training is imparted	Seating Capacity	Duration of Training Course	Minimum Qualifications required for admission	Commencement of Session
1	2	3	4	5	6	7
47	Industrial Training Institute, Yamuna Nagar	(i) Draftsman (Civil and Mechanical) Electrician and Mechanic Instrument (ii) Carpenter, Electroplator, Fitter, Wireman, Machinist, Moulder, Painter, Pattern Maker, Sheet Metal Worker, Mechanic I.C. Engine, Turner, Mechanic Motor and Welder (iii) Manufacture of House-hold and Utensils	128 420 16	1½ years Do *	Matric or equivalent Middle or equivalent Ditto	November, 1965 and thereafter every nine months Ditto *
48	Industrial Training Institute, Faridabad	(i) Electrician, Mechanic (Refrigerator) Mechanic Instrument (ii) Fitter, Machinist, Mechanic, I. C. Engine, and Mechanic Motor	48 60	1½ years Do	Matric or equivalent Middle or equivalent	Ditto Ditto
49	Industrial Training Institute, Gurdaspur	(i) Electrician (ii) Blacksmith, Electroplator, Fitter, Machinist, Sheet Metal Worker, Turner and Welder	16 116	Do Do	Matric or equivalent Middle or equivalent	Ditto Ditto

Source : Director of Industrial Training, Punjab.

*Duration of Course is of one year and the admission is made in August, every year.

Note.—(i) Age limit is 16—25 years.

(ii) No tuition fee is charged.

(iii) A Stipend of Rs 25 per mensem each to 33 per cent of the trainees on poverty-cum-merit basis is awarded.

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR BOYS

No. 31.17—contd

Serial No.	Name and location of the Institute/School/Centre	Courses/Crafts in which training is imparted	Seating Capacity	Duration of Training (years)	Whether Certificate or Diploma is awarded	Requirements for admission		Commencement of course/session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
1	Government Institute of Dyeing, Printing and Hosiery Technology, Ludhiana	I.(a) Textile Chemistry Dyeing and Printing (b) Dyeing and Calico-Printing (c) Dyeing and Dry Cleaning II. Manufacture of Hosiery goods— (i) A Class (ii) B Class (Hand driven machine) (iii) Work Master Class (Power driven machine) (i) Textile Technology	72 16 24 72 16 16 90	3 1 1½ 3 1 1 year after qualifying B Class 3 years including 6 months Practical Mill Training 1	Diploma Certificate Certificate Diploma Certificate Certificate (N.C.C.) Certificate	Above 15 Ditto Ditto Ditto Ditto Ditto Ditto	Matriculation/Higher Secondary with Science Literate (Middle preferred) Literate (Middle preferred) Matric/Higher Secondary with Science and Drawing Middle preferred Ditto Matric / Higher Secondary with Science and Drawing Under Matric Matric with Science Primary Pass, preference for Scheduled Castes/tribes	August-September Ditto Ditto Ditto August Ditto June July
2	Punjab Institute of Textile Technology, Amritsar	(i) Textile Technology	90	3 years including 6 months Practical Mill Training	Certificate (N.C.C.)	Ditto	Matric / Higher Secondary with Science and Drawing	August
3	Government Training Institute, Jullundur	(i) Leather Chemistry and Technology (ii) Tanning	40 20 30	1 2 years followed by 1 year practical training 2	Certificate Certificate (N.C.C.) Certificate	Ditto Ditto Ditto	Under Matric Matric with Science Primary Pass, preference for Scheduled Castes/tribes	Ditto June July

			60	3	Diploma	14-25	Matric	August
6	Government Wood Working Institute, Jullundur	(1) Wood Work					Matric	
		(2) Carpentry (Arizan)	32	2	Certificate	Ditto	Middle	Do
		(3) Tennis and Badminton Racket	16	1	Ditto	Ditto	Ditto	Do
		(4) Hockey Sticks and Cricket	16	1	Ditto	Ditto	Ditto	Do
7	Mool Chand Government Industrial School, Ambala Cantt.	(i) Utensil making including Die and Press Work	120	2	Certificate	Ditto	Ditto	Do
		(ii) Fitter						
		(iii) Turner						
		(iv) General Mechanic and Electro-plating						
8	Government Industrial School, Amritsar	Cutting and Tailoring Cutting and Tailoring	40 32	3 1	Diploma Certificate	Ditto Ditto	Matric	Do
9	Government Industrial School, Hoshiarpur	(i) Weaving	16	3	Ditto	Ditto	Middle	Do
		(ii) Carpentry	16	2	Ditto	Ditto	Middle	Do
		(iii) Lacquer Turning	15	1	Ditto	Ditto	Ditto	Do
		(iv) Ivory Inlay	15	1	Ditto	Ditto	Ditto	Do
		(v) Dyeing and Painting	16	1	Ditto	Ditto	Ditto	Do
		(vi) Hosiery	16	1	Ditto	Ditto	Ditto	Do
		(iv) Weaving	16	1	Ditto	Ditto	Ditto	Do
10	Government Industrial School, Kulu	(ii) Carpentry	16	2	Ditto	Ditto	Ditto	Do
		(iii) Tailoring	16	1	Ditto	Ditto	Ditto	Do
		(iv) Wood weaving	16	1	Ditto	Ditto	Ditto	Do
		(v) Hosiery	16	1	Ditto	Ditto	Ditto	Do
		(vi) Dying and Printing	16	1	Ditto	Ditto	Ditto	Do

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR BOYS

No. 31.17—contd

Serial No.	Name and location of the Institute/School/Centre	Course/Crafts in which training is imparted	Seating Capacity	Duration of Training (years)	Whether Certificate or Diploma is awarded	Requirements for admission		
						Age (Years)	Minimum qualifications	Commencement of Course/session
1	2	3	4	5	6	7	8	9
11	Government Industrial School, Ludhiana	Hosiery Machine Building— Specialisation in any one of the following subjects:— General Mechanic (i) Pattern making and Foundry Work (ii) Fitting and Assembling (iii) Machining and Turning (iv) Type-writing and Duplicator (v) Cycle parts and Sewing Machine Footwear and Leather Goods	90	3	Diploma	14–25	Matric	May
12	Government Industrial School, Rewari	(i) Tailoring (ii) Weaving and Printing (iii) Carpet Weaving (iv) Hosiery goods (v) Wool Spinning and Weaving	20	2	Certificate	Ditto	Middle	August
13	Government Industrial School, Rohtak	(i) Tailoring (ii) Carpentry (iii) Weaving (iv) Dyeing and Printing (v) Carpet Weaving (vi) Hosiery goods (vii) Wool Spinning and Weaving	96	1	Certificate	Ditto	Ditto	Do
14	Government Industrial School, Panipat	(i) Dyeing and Printing (ii) Cotton Weaving (iii) Tailoring (iv) Carpentry (v) Carpet Weaving (vi) Dyeing and Printing (vii) Tailoring (viii) Weaving (ix) Hosiery	64	1	Certificate	Ditto	Ditto	Do
15	Government Industrial School, Hissar	(i) Tailoring (ii) Weaving (iii) Hosiery	96	1	Certificate	Ditto	Ditto	Do

Source : Director of Industrial Training, Punjab

INDUSTRIAL TRAINING CENTRES RUN FOR SCHEDULED CASTES AND BACKWARD CLASSES

No. 31.18

Serial No.	Name and location of the Institution/School/Centre	Courses/Crafts in which training is imparted	Seating capacity	Duration of training (Years)	Whether Certificate or Diploma is awarded	Requirements for admission		Commencement of course/session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
1	Industrial Training Centre, Palampur (Kangra)	Sheet Metal	24	1	Certificate	14-25	Literate	August
2	Industrial Training Centre, Naushera Pannuan (Amritsar)	Ditto	24	1	Do	14-25	Do	Ditto
3	Industrial Training Centre, Baja Khana (Ludhiana)	Hosiery	24	1	Do	14-25	Do	Ditto
4	Industrial Training Centre, Una (Hoshiarpur)	Tailoring	24	1	Do	14-25	Do	Ditto
5	Industrial Training Centre, Jind (Sangrur)	Tailoring	24		Do	14-25	Do	Ditto
6	Industrial Training Centre, Muktsar (Ferozepur)	Tailoring and Embroidery for Girls	24	1	Do	14-25	Do	Ditto
7	Industrial Training Centre, Gobindgarh	Woodwork	24	1	Do	14-25	Do	Ditto
8	Industrial Training Centre, Phagwara (Kapurthala)	Ditto	24	1	Do	14-25	Do	Ditto
9	Industrial Training Centre, Sheikhpura (Kapurthala)	Shoe Making	24	1	Do	14-25	Do	Ditto
10	Industrial Training Centre, Jhajjar (Rohtak)	Handloom Weaving	24	1	Do	14-25	Do	Ditto
11	Industrial Training Centre, Hodel (Gurgaon)	Handloom Weaving	24	1	Do	14-25	Do	Ditto
12	Industrial Training Centre, Jagraon (Ludhiana)	Cycle, Sewing and Socks machine repairs	24	1	Do	14-25	Do	Ditto
13	Industrial Training Centre, Simla	Type and Short handwritting	24	1	Do	14-25	Do	Ditto

Note.—The Centres being of peripatetic nature, commencement of course may be delayed on account of wastage of time in shifting from one place to another.

Source : Director of Industrial Training, Punjab

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR GIRLS

No. 31.19

Serial No.	Name and location of the institution/School/Centre, j	Courses/Crafts in which training is imparted	Seating capacity	Duration of training (Years)	Whether Certificate or Diploma is awarded	Requirements for admission		Commencement of course/session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
1	Government Polytechnic for Women, Chandigarh	(i) Secretarial Practice and Stenography (ii) Architectural Draughtsmanship (iii) Interior Decoration and Display (a) Tailoring and Cutting (Compulsory) (b) Machine Embroidery, Salma, Tilla, Hand Embroidery, Cooking, Knitting, Soft Toy-making, making, Automatic machine Embroidery or Leather (Elective) (c) Teacher's Training Course	140 170	2 3 2	Diploma Do Do	16 Above 14	Matric Primary	August/September August
3	Margret Irving Government Zanana Industrial School, Ambala City	(a) Tailoring and cutting (Compulsory) (b) Hand Embroidery, Machine Embroidery, Salma Tilla, Knitting or Leather (Elective) (c) Teachers' Training Course	30 140 30	1 (Post-Diploma Course) 2 1 (Post-Diploma Course)	Do Do Do	17-35 Above 14 17-35	Matric and Crafts Diploma holder of Industrial Training Department Primary Matric and Crafts Diploma holder of Industrial Training Department	September-October August September-October

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR GIRLS

No. 31.19—contd.

Serial No.	Name and location of the Institution/School/Centre	Courses/Crafts in which training is imparted	Seating capacity	Duration of training (Years)	Whether Certificate or Diploma is awarded	Requirements for admission			Commencement of course/session
						Age (Years)	Minimum qualifications		
1	2	3	4	5	6	7	8	9	
9	Government Industrial School for Girls, Panipat	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery, Machine Embroidery or Salma Tilla (Elective)	80	2	Diploma	Above 14	Primary	August	
10	Government Industrial School for Girls, Patiala	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery, Machine Embroidery, Salma Tilla or Leather Works (Elective)	100	2	Do	Ditto	Do	Do	
11	Government Industrial School for Girls, Nabha	(a) Tailoring and Cutting (b) Hand Embroidery, Machine Embroidery, Salma Tilla or Leather Works (Elective)	100	2	Do	Ditto	Do	Do	
12	Government Industrial School for Girls, Narnaul	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery, Machine Embroidery or Salma Tilla (Elective)	60	2	Do	Ditto	Do	Do	
13	Government Industrial School for Girls, Dharamsala	(a) Tailoring and Cutting (Compulsory) (b) Machine Embroidery, Hand Embroidery or Knitting (Elective)	80	2	Do	Ditto	Do	Do	
14	Government Industrial School for Girls, Pathankot	(a) Tailoring and Cutting (b) Hand Embroidery, Machine Embroidery or Salma Tilla (Elective)	60	2	Do	Ditto	Do	Do	
15	Government Industrial School for Girls, Barhala	Ditto	60	2	Do	Ditto	Do	Do	
16	Government Industrial School for Girls, Phagwara	Ditto	60	2	Do	Ditto	Do	Do	
17	Government Industrial School for Girls, Hoshiarpur	Ditto	60	2	Do	Ditto	Do	Do	

18	Government Industrial School for Girls, Sonapat	Ditto	60	2	Do	Ditto	Do	Do
19	Government Industrial School for Girls, Hissar	Ditto	60	2	Do	Ditto	Do	Do
20	Government Industrial School for Girls, Bhatinda	Ditto	60	2	Do	Ditto	Do	Do
21	Government Industrial School for Girls, Nalagarh	Ditto	60	2	Do	Ditto	Do	Do
22	Government Industrial School for Girls, Gurgaon	Ditto	60	2	Do	Ditto	Do	Do
23	Government Industrial School for Girls, Jind	Ditto	60	2	Do	Ditto	Do	Do
24	Government Industrial School for Girls, Gurdaspur	Ditto	60	2	Do	Ditto	Do	Do
25	Government Industrial School for Girls, Karnal	Ditto	60	2	Do	Ditto	Do	Do
26	Government Industrial School for Girls, Kasauli	(a) Hand Embroidery, (b) Machine Embroidery, or Knitting (elective)	60	2	Do	Ditto	Do	Do
27	Government Industrial School for Girls, Kulu	(a) Hand Embroidery, (b) Machine Embroidery, or Knitting (elective)	60	2	Do	Ditto	Do	Do
28	Government Industrial School for Girls, Simla	(a) Hand Embroidery, (b) Machine Embroidery, or Toys	60	2	Do	Ditto	Do	Do
29	Government Industrial School for Girls, Nangal	Ditto	60	2	Do	Ditto	Do	Do
30	Government Industrial School for Girls, Bhiwani	Ditto	60	2	Do	Ditto	Do	Do
31	Government Industrial School for Girls, Moga	Ditto	60	2	Do	Ditto	Do	Do
32	Government Industrial School for Girls, Khanna	Ditto	60	2	Do	Ditto	Do	Do
33	Government Industrial School for Girls, Rewari	Ditto	60	2	Do	Ditto	Do	Do
34	Government Industrial School for Girls, Kapurthala	Ditto	80	2	Do	Ditto	Do	Do
35	Government Industrial School for Girls, Rupar	Ditto	60	2	Do	Ditto	Do	Do

GOVERNMENT INDUSTRIAL INSTITUTIONS/SCHOOLS FOR GIRLS

No. 3119

Serial No.	Name and location of the Institution/School/Centre	Courses/Crafts in which training is imparted	Seating capacity	Duration of training (Years)	Whether Certificate or Diploma is awarded	Requirement for admission		Commencement of course/session
						Age (Years)	Minimum qualifications	
1	2	3	4	5	6	7	8	9
36	Government Industrial School for Girls, Kharar	Tailoring and Cutting	60	2	Diploma	Above 14	Primary	August
37	Government Industrial School for Girls, Jandiala Guru	(a) Ditto (b) Hand Embroidery (Elective)	20	1	Certificate	Ditto	Do	Do
38	Government Industrial School for Girls, Hamirpur	Ditto	20	1	Do	Ditto	Do	Do
39	Government Industrial School for Girls, Fatehgarh Churian	Ditto	20	1	Do	Ditto	Do	Do
40	Government Industrial School for Girls, Bahadurgarh	Ditto	20	1	Do	Ditto	Do	Do
41	Government Industrial School for Girls, Giddarbaha	Ditto	20	1	Do	Ditto	Do	Do
42	Government Industrial School for Girls, Kalyat	Ditto	20	1	Do	Ditto	Do	Do
43	Government Industrial School for Girls, Sultanpur Lodhi	Ditto	20	1	Do	Ditto	Do	Do
44	Government Industrial School for Girls, Nawanshahr	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery (Elective)	20	1	Do	Ditto	Do	Do
45	Government Industrial School for Girls, Shahabad	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery or Machine Embroidery (Elective)	20	1	Do	Ditto	Do	Do
46	Government Industrial School for Girls, Pundri	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery	20	1	Do	Ditto	Do	Do

47	Government Industrial School for Girls, Morinda	Ditto	20	1	D ^o	Ditto	D ^o	D ^o
48	Government Industrial School for Girls, Chhachharauli	Ditto	20	1	D ^o	Ditto	D ^o	D ^o
49	Government Industrial School for Girls, Rayya	Ditto	20	1	D ^o	Ditto	D ^o	D ^o
50	Government Industrial School for Girls, Hansi	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery or Machine Embroidery	20	1	D ^o	Ditto	D ^o	D ^o
51	Government Industrial School for Girls, Jhajjar	Ditto	20	1	D ^o	Ditto	D ^o	D ^o
52	Government Industrial School for Girls, Kartarpur	Ditto	20	1	D ^o	Ditto	D ^o	D ^o
53	Government Industrial School for Girls Dhuri	(a) Tailoring and Cutting Compulsory (b) Hand Embroidery (elective)	20	1	D ^o	Ditto	D ^o	D ^o
54	Government Industrial School for Girls, Sirhind	Ditto	20	1	D ^o	Ditto	D ^o	D ^o
55	Government Industrial School for Girls, Rajpura	Ditto	20	1	D ^o	Ditto	D ^o	D ^o
56	Government Industrial School for Girls, Palampur	Ditto	20	1	D ^o	Ditto	D ^o	D ^o
57	Government Industrial School for Girls, Mohindergharh	Ditto	20	1	D ^o	Ditto	D ^o	D ^o
58	Government Industrial School for Girls, Palwal	Ditto	20	1	D ^o	Ditto	D ^o	D ^o
59	Government Industrial School for Girls Ahmedgarh	(a) Tailoring and Cutting (Compulsory) (b) Hand Embroidery or Machine Embroidery (elective)	20	1	D ^o	Ditto	D ^o	D ^o

Source :—Director of Industrial Training, Punjab.

Note.—No tuition fee is charged.

PRIVATE RECOGNISED INDUSTRIAL SCHOOLS FOR GIRLS

No. 31.20

Serial No.	Name of School	Total sanctioned strength	Crafts taught in the School
1	2	3	4
<i>(Diploma Schools)</i>			
1(a)	Dayanand Polytechnic for Women, Amritsar	30	Teacher's Training Class
(b)	Dayanand Polytechnic for Women, Amritsar	40	Machine Embroidery and Hand Embroidery
2	R.B. Girdhari Lal Industrial School for Girls, Amritsar	40	Hand Embroidery and Machine Embroidery
3	Refugee Industrial School for Girls, Jullundur	40	Hand Embroidery and Machine Embroidery
4	S.D. Industrial School for Girls, Ambala Cantt.	40	Hand Embroidery and Machine Embroidery
5	Ladies Industrial Home, Karnal	40	Hand Embroidery and Machine Embroidery
6	Khosla Industrial School for Girls, Patiala	40	Machine Embroidery, Hand Embroidery, Knitting and Leather
7	Mahila Crafts Industrial School for Girls, Batala	40	Machine Embroidery and Hand Embroidery
8	National Industrial School for Girls, Taraori	40	Machine Embroidery, Hand Embroidery and Hosiery
9	Sital Industrial School for Girls, Amritsar	40	Machine Embroidery, Hand Embroidery, Leather Works and Hand Knitting
10	Nari Shilp Niketan, Ferozepore	40	Machine Embroidery Hand Embroidery and Hosiery
11	Shri Raj Trust Industrial School for Girls, Fazilka	40	Machine Embroidery and Hand Embroidery
12	Women's League Industrial School, Yamunanagar	40	Ditto
13	Mangat Rai Aggarwal Industrial School for Girls, Kaithal	40	Ditto
14	M. C. Industrial School, Budhlada	20	Hand Embroidery and Salma Tilla
15	Samaj Kalyan Sabha, Gohana	40	Machine Embroidery and Hand Embroidery
16	Vidhwa Sahaik Sabha, Jullundur	40	Machine Embroidery, Hand Embroidery and Hosiery
17	Janta Sudhar Industrial School for Girls, Rohtak	20	Machine Embroidery and Hand Embroidery
18	Mahila Shilp Karyala, Jullundur	40	Machine Embroidery and Hand Embroidery
19	Mahila Shilp Karyala, Jagraon	40	Hand Embroidery and Machine Embroidery

PRIVATE RECOGNISED INDUSTRIAL SCHOOLS FOR GIRLS

No. 31.20— contd.

Serial No.	Name of School	Total sanctioned strength	Crafts taught in the School
1	2	3	4
20	Janta Industrial School for Girls, Nakodar	40	Machine Embroidery, Hand Embroidery and Hosiery
(Certificate Schools)			
21	S. D. Indra Industrial School for Girls, Ambala Cantt.	20	Machine Embroidery
22	Arya Mahila Industrial School, Abohar	40	Hand Embroidery and Machine Embroidery
23	Rukmani Devi Industrial School, Patiala	40	Ditto
24	Sewa Sadan Industrial School for Girls, Ferozepore Cantt.	20	Ditto
25	Pilot Welfare Extension Project, Ambala	20	Hand Embroidery
26	M. C. Industrial School for Girls, Mansa	20	Salma Tilla
27	All-India Women's Conference, Gurgaon	20	Hand Embroidery
28	Prem Sewa Samiti, Yamunanagar	20	Hand Embroidery
29	Sheila Sewing School, Ludhiana	20	Ditto
30	Satwant Sewing School, Ludhiana	20	Machine Embroidery and Hand Embroidery
31	Women's Co-operative Society Industrial School, Sidhwan Khurd	20	Machine Embroidery
32	A.S. High School, Pundri	20	Hand Embroidery
33	Arya Industrial School for Girls, Bahadurgarh	20	Ditto
34	Krishna Sewing School, Faridkot	20	Hand Embroidery

Source.— Director of Industrial Training, Punjab.

Note.—Tailoring and Cutting is compulsory in all Schools.